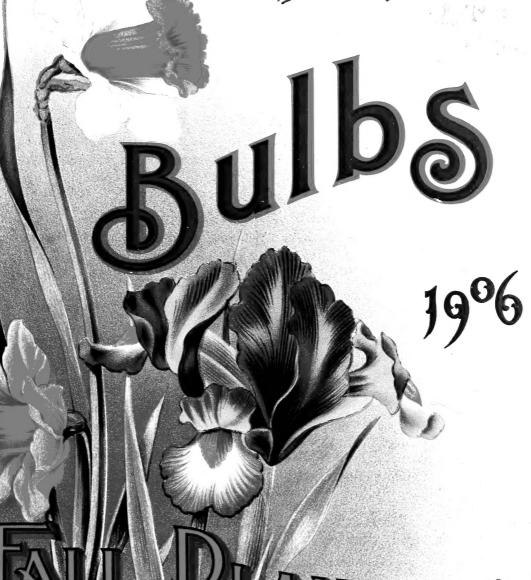
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J.M.Thorburn & Co.

33 Barclay St. through to 38 Park Place.



FOR

FLANTING

Thorburn's Special Collections of Choice Bulbs

THESE ASSORTMENTS ARE MADE UP OF THE FINEST STANDARD SORTS
AND MAY BE RELIED UPON TO CIVE SATISFACTION

No. 1. Collection of Choice Bulbs for House Culture

If ordered by mail, add 40 cents for postage

- 6 White Roman Hyacinths
- 6 Fine Named Dutch Hyacinths
- 6 Fine Mixed Dutch Hyacinths
- 12 Fine Mixed Single Tulips
- .2 Fine Mixed Double Tulips
- 30 Mixed Crocus
- 6 Polyanthus Narcissus

- 6 Trumpet Narcissus, Princeps
- 6 Double Narcissus, Van Sion
- 6 Poet's Narcissus
- 12 Mixed Spanish Iris
- 6 Campernelle Jonquils
- 6 Freesia refracta

No. 2. Collection of Choice Bulbs for House Culture

Price, \$4.75. Postage or Expressage extra

Consists of the same varieties as Collection No. 1, but with double the number of each sort.

No. 3. Collection of Choice Bulbs for House Culture

Price, \$9. Postage or Expressage extra.

Consists of the same varieties as Collection No. 1, but with four times the number of each sort.

No. 4. Collection of Hardy Bulbs for Outdoor Culture

If ordered by mail, add 40 cents for postage

- 6 Mixed Double Red Hyacinths
- 6 Mixed Single Blue Hyacinths
- 6 Mixed Single White Hyacints
- 24 Mixed Early Tulips
- 50 Mixed Crocus

- 12 Mixed Double Anemones
- 1 Crown Imperial
- 12 Spanish Iris
- 6 Double White Narcissus
- 6 Butter-and-Eggs Narcissus

No. 5. Collection of Hardy Bulbs for Outdoor Culture Price, \$3.75. Postage or Expressage extra.

Consists of the same varieties as Collection No. 4, but with double the number of each sort.

No. 6. Collection of Hardy Bulbs for Outdoor Culture

Price, \$7. Postage or Expressage extra

Consists of the same varieties as Collection No. 4, but with four times the number of each sort.

J. M. THORBURN & CO.

CATALOGUE OF

Bulbs and Flowering Roots for Fall Planting

August 15, 1906

THE growing of bulbs for winter and spring flowering is very interesting and very easy. If the directions given in this Catalogue are observed, there need be no disappointment with the results. Many of our most beautiful flowers are produced from bulbs, and they may be grown indoors in the winter months, when flowers are most appreciated. By successive plantings a constant supply of

flowers may be had from December till May. The finest outdoor displays of the early spring months are also from bulbs planted in the autumn. There is nothing more refreshing than the first Snowdrop of spring. It appears before the snow is right off the ground, and is quickly followed by the Chionodoxa, or "Glory-of-the-Snow," the bright and variously

colored Crocuses and Scillas and the lovely Daffodils. Then come the gorgeous lawn displays of Hyacinths and Tulips. All these are produced from bulbs planted in the fall.

We invite special attention to the collections of bulbs offered on the second page of cover, both for indoor and outdoor cultivation. They contain only sorts that will insure satisfaction. The cultural directions found under the respective headings are also worthy of careful attention.

Our Bulbs are all selected, and from the best growers, and should not be confounded with the cheap "case" bulbs sent to this country on speculation and often sold at auction, and otherwise, at very low prices.

NAME and ADDRESS. We often receive orders with either the name or the address of the sender omitted. As we can do nothing with them, the customer thinks his order is being neglected. We, therefore, beg our correspondents to write on each order their name and full address.

ORDERS should be sent as soon as possible after receipt of this Catalogue. The bulbs will be sent in proper time for planting. They are ready from September to November, according to the time of ripening and the country from which they come. Orders booked earliest are surest of being filled as ordered. If left too late, the supply of some of the varieties may be exhausted.



J. M. THORBURN & CO.

33 Barclay Street through to 38 Park Place,

NEW YORK



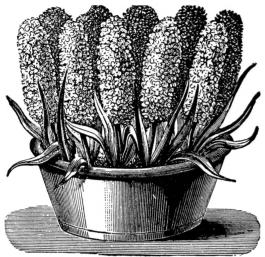
E. E. BRUGGERHOF, VICE-PRES. AND TREAS.

d. J. WILSON, SECRETARY.

HYACINTHS

Ready for delivery in September

The Hyacinth is one of the most popular and beautiful of spring-flowering plants for indoor and outdoor decorations. By careful management in keeping up a succession, they may be had in flower from the beginning of winter to the end of May. For a spring display in the open ground they are



Group of Hyacinths

ror a spring display in the open ground they are unexcelled. Brilliant effects can be obtained by massing different colors in varieties that grow about the same height and bloom at the same time. We furnish very large numbers for this purpose to public parks and cemeteries, and we shall be pleased to recommend to anyone suitable sorts, when desired.

OUTSIDE CULTURE.—October is the month to plant Hyacinths outside. They succeed best in a light soil and in a sunny situation. If the soil is naturally-heavy, some sand should be mixed with it; and if the beds have been occupied with other plants throughout the summer, some well-rotted cow manure should be added. The soil should be well dug to a depth of 14 inches, and raised from 2 to 4 inches above the level of the walk. The bulbs should be planted evenly, about 6 inches deep to the bottom of the bulb, and from 6 to 7 inches apart; if planted at uneven depths they will not bloom at the same time, but irregularly. Care must be taken not to press the earth too firmly

around and over the bulbs; some successful gardeners follow the plan of setting each bulb in a handful of clean sand, which insures proper drainage. After the ground has become frozen in early winter, cover with a few inches of dry litter, evergreen boughs or coarse manure. If this covering be applied before freezing weather, it renders the bulbs liable to the predations of field mice, which may burrow in it.

CULTURE IN POTS. For growing in pots, large, selected, named varieties should be used. They should be potted singly in 5-inch or 6-inch pots. Three bulbs in a 7-inch pot are very effective. The best potting compost is fibry loam and manure in about equal parts, with some river sand intermixed. The pots should be filled lightly, and the bulb pressed into the soil so that its base is firmly fixed. About one-third of the bulb should remain above the soil. The pots should then be buried in the open ground to the depth of 6 inches, and left there for five or six weeks, until the pots are well filled with roots. They may then be taken into the house, where the warmth will soon bring them into flower. Where a succession is desired, it is best to pot at intervals from September till the end of November. Plenty of water should be always applied, and manure-water is beneficial after the flower-spikes appear.

CULTURE IN GLASSES.—Single varieties are better adapted for culture in glasses than double ones. The bulb should be placed so that the base is just in contact with the water. Soft rain-water should be used, and a little charcoal might be placed in it to keep it pure. The glasses should be kept in a cool, dark closet for ten or twelve days, until roots are formed, and then exposed to the light and air as much as possible. Do not place them near gaslight. In very cold weather the glasses should be removed from the window, as the bulbs cannot stand frost. The water should never be allowed to freeze, and it should be changed every two or three days.

Persons unacquainted with the different varieties will do well to leave the selections to us, only specifying in their orders whether the bulbs are wanted for pot, glass or garden culture.

We invite special attention to the assortments of named Hyacinths of our selection offered on page 4, and to the Hyacinth Glasses which are described at the end of the Catalogue.

The names of our Hyacinths and Tulips are those given to them by the originators in Holland, and are not sold under fancy names manufactured in this country.

SELECT NAMED HYACINTHS

N. B. Our selected named Hyacinths are the cream of the Holland Nurseries under their original names. For forcing in pots or for outdoor beds they far surpass the class of bulbs usually sold.

The single-flowered varieties are generally more effective than the Double ones. They also, as a rule, succeed better in glasses. The Double varieties are distinguished by an asterisk (*) and those of them that do well in water by two asterisks (**).

If ordered by mail, please add 15 cts. per dozen for postage. Three of a kind sold at the dozen rate.

NAMED BLUE HYACINTHS

*Albion. Dark blue	Doz. \$1 50	*Laurens Koster. Violet-blue\$0 20	Doz. \$2 00
		· · · · · · · · · · · · · · · · · · ·	
Argus. Dark blue, white eye	1 50	Leonidas. Clear blue	1 25
Baron van Thuyll. China-blue 10	1 00	Lord Derby. Light porcelain 20	2 00
Bleu Mourant. Dark; compact 10	1 00	*Lord Wellington. Dark stripes	1 50
**Blocksberg. Porcelain, striped	1 25	Marie. Bright blue 10	1 00
Blondin. Tinged with purple	1 25	Masterpiece. Purplish black; fine 20	2 00
*Bride of Lammermoor. Dark blue 15	1 50	**Mignon de Dryfhout. Light porcelain,	
Charles Dickens. Dark porcelain 12	1 25	shaded blue 12	1 25
**Charles Dickens, Double. Dark blue 12	1 25	Orondatus. Light blue; early 18	1 75
Czar Peter. Splendid light blue 18	1 75	**Othello. Violet-black	1 50
*Delicata. Light blue; very fine 20	2 00	Pieneman. Dark porcelain	1 00
*Garrick. Deep lilac-blue	1 25	Prince of Wales. Dark blue, white eye 20	2 00
**General Anthink. Light blue	1 25	*Prince von Saxe Weimar. Dark blue; large	
General Pelissier. Porcelain	1 50	spike 12	1 25
Grand Lilas. Porcelain-lilac	1 50	Queen of the Blues. Light; extra 15	1 50
Grand Maitre. Large truss; deep porce-		Regulus. Large; porcelain-blue 10	1 00
lain-blue; extra fine 12	1 25	*Rembrandt. Splendid light blue; large truss 15	1 50
Johan. Pale gray-blue; large bells; splen-		Schotel. Fine porcelain; immense spike 20	2 00
did compact spike; new 30	3 00	*Van Speyk. Lilac; large bells	1 50
King of the Blues. Dark blue 10	1 00	William I. Fine purplish black	1 50
La Peyrouse. Light porcelain 10	1 00	William III. Dark blue	1 50

NAMED PURE AND BLUSH WHITE HYACINTHS

NAMED TOKE A	ND	L	
Ea	ch	Do	
Alba Maxima. Pure white\$0		32	
	15	_	50
	15	_	50
	15	1	50
*Anna Maria. Blush, purple eye	15	1	50
Baroness van Thuyll. Pure white; large			
,,	12	_	25
	15	•	50
	12	1	25
British Queen. Pure white	30	3	00
Elfride. Blush white; large bells	12	1	25
	15	1	50
*Florence Nightingale. Extra fine, pure white	30	3	00
*Grand Vainqueur. Pure white	15	1	50
Grand Vedette. Pure white	12	1	25
Grandeur à Merveille. Blush white; large			
	10	1	00
, , , , , , , , , , , , , , , , , , , ,	15	1	50
, 1	15	1	50
	15	1	50
La Grandesse. Pure white; extra	20	2	00
La Franchise. Fine waxy white	12	1	25
La Neige. Pure white	20	2	00
**La Tour d'Auvergne. Pure white	12	1	25
**La Virginite. Blush white	12	1	25
Leviathan. Blush white	20	2	00
L'Innocence. Pure white; large truss	15	1	50
Madame Vanderhoop. Pure white	15	1	50
Mammoth. Pure white; large bells	12	1	25
Mina. Pure white; large	15	1	50
Mont Blanc. Pure white; splendid	20	2	60
** *** ** ** * * * * * * * * * * * * * *	15	1	
,,			

	Each	Dos.
*Ne Plus Ultra. Blush white	\$0 15	\$1 50
Paix de l'Europe. Pure white	12	1 25
**Prince of Waterloo. Pure white	15	1 50
Rousseau. Rosy eye	15	1 50
*Sceptre d'Or. Pure white		1 50
Snowball. Large; pure white	25	2 50
Vesta. Blush white	15	1 50
Voltaire. Blush white	10	1 00



Single Hyacinths.

NAMED RED, CRIMSON AND PINK HYACINTHS

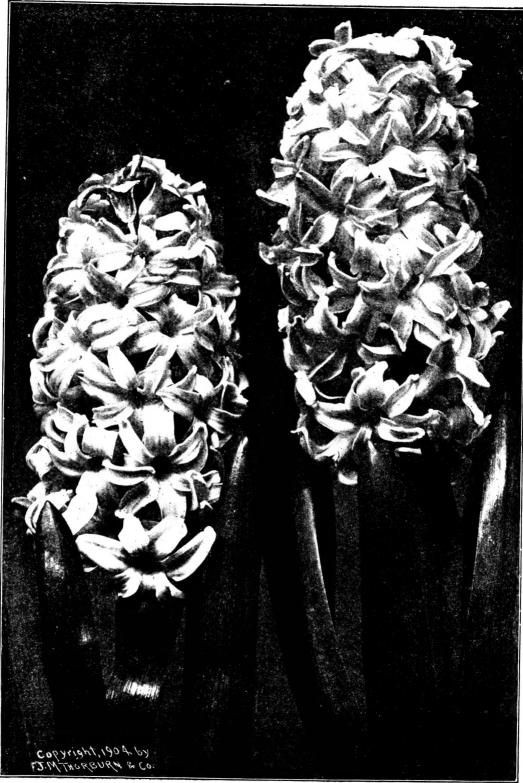
Amy. Bright, dark red\$0 10	Doz.	La Paine des la inthese Co.	Doz.
	\$1 00 1 00	La Reine des Jacinthes. Crimson\$0 12	\$1 25
Baron van Thuyll. Fine rose; early 10		Linnaeus. Fine crimson	-1 50
*Bouquet Royal. Rose, red center 12	1 25	Lord Macaulay. Carmine stripes 12	1 25
**Bouquet Tendre. Crimson	1 25	Lord Wellington, Single. Rose	1 25
Cardinal Wiseman. Carmine-rose; immense		**Lord Wellington, Double. Extra large 15	1 50
spike 15	1 50	Madame Hodson. Pink, striped carmine 12	1 25
Charles Dickens. Fine pink; early 15	1 50	Maria Cornelia. Light rose; early 15	1 50
*Chestnut Blossom. Pink; fine 20	2 00	Monsieur Hoboken. Soft carmine; extra 15	1 50
**Czar Nicholas. Pale rose; large 12	1 25	Moreno, Waxy pink 15	1 50
Fabiola. Pink, carmine-striped 12	1 25	Norma. Delicate waxy pink 10	1 00
Garibaldi. Brilliant carmine; fine 15	1 50	**Noble par Merite. Fine red 12	1 25
General Pelissier. Carmine 10	1 00	**Prince of Orange. Semi-double 12	1 25
Gertrude. Fine spike; bright pink 10	1 00	*Princess Alexandra. Magnificent dark rose . 15	1 50
Gigantea. Bright rose	1 00	*Princess Louise. Dark red 15	1 50
*Glory of the Netherlands. Fine rose 15	1 50	*Regina Victoria. Light rose	1 25
Grand Vainqueur. Rose; large truss 15	1 50	Robert Steiger. Fine crimson 10	1 00
**Grootvorst. Peach blossom	1 25	Roi des Belges. Dark red; fine truss 12	1 25
Homerus. Bright red; early	1 50	Rosea Maxima. Delicate rose; fine spike 15	1 50
Kohinoor, Single. Splendid dark rose 25	2 50	Sarah Bernhardt. Fine rose	$\frac{2}{2} \frac{00}{50}$
*Kohinoor, Double. Bright rose; large spike. 20	2 00	Sultan's Favorite. Blush pink, shaded 12	1 25
Lady Derby. Bright rose 40	4 00	Von Schiller. Large; dark truss	1 25
•		3 ,	
NAMED LILAC	AND	MAUVE HYACINTHS	
Charles Dickens. Light violet: splendid. \$0 20	Doz. \$2 00	L'Unique. Dark violet	Doz. \$2 00
Distinction. Maroon; quite distinct 30	3 00	Lord Balfour. Reddish violet; large bells 25	2 50
Haydn. Lilac-mauve	2 00	Sir Edwin Landseer. Rich claret	2 50
Jeschko. Fine spike; dark lilac	2 00	Sir William Mansfield. Fine mauve 20	2 00
L'Esperance. Glowing claret; late 25	2 50	Thackeray. Violet-purple	2 00
b baperance. Glowing claret, late 25	2 00	Thuckeray. Total-parple	2 00
NAMED YELLOW	AND	ORANGE HYACINTHS	
THE NAME OF THE PARTY.	1 11 12	Old hidd Till lenville	
Each	Doz.	Each	Doz.
Adonia. Orange-yellow\$0 15	\$1 50	King of the Yellows. Deep yellow\$0 20	\$2 00
Bird of Paradise. Dark yellow	1 50	La Pluie d'Or. Light yellow	1 50
*Bouquet Orange. Reddish orange 15	1 50	*Minerva. Orange 15	1 50
Duc de Malakoff. Salmon, striped 12	1 25	Obelisque. Golden yellow 20	2 00
Fleur d'Or. Pale yellow	1 25	*Ophir d'Or. Yellow, purple center 15	1 50
**Goethe. Pale yellow	1 50	Sonora. Large; yellow	1 50
Heroine. Yellow, tipped green 15	1 50	*Sunflower. Buff-yellow	2 00
Ida. Pure yellow	1 50	•	
**Jaune Supreme. Dark yellow	1 50	Yellow Hammer. Golden yellow 30	3 09
COLLECTIONS OF U	37.4.0	INTLIC OUD CELECTION	
COLLECTIONS OF H	YAC	INTHS, OUR SELECTION	
No. 1. 12 Named Hyacinths, for house culture in	pots of	glasses	\$1 25
,,,,	•	ots or glasses	
		in pots or glasses	
•			
	hs . in 1	2 varieties	4 50
No. 5. 100 Fine Named Double and Single Hyacing	,	2 varieties	
No. 5. 100 Fine Named Double and Single Hyacine	,	2 varieties 5 varieties	

GROUPS OF HYACINTHS FOR DESIGN BEDDING

To obviate the disappointment resulting from selecting unsuitable varieties for design beds, we give the following groups of some of the sorts that bloom about the same time and grow to the same height. They will all form most effective combinations. We recommend **named** sorts for design bedding as decidedly better than mixtures.

Baron Thuyll, Red.
Alba Superbissima, White.
Charles Dickens, Blue.
Gigantea, Red.
Grandeur a Merveille, White.
Baron van Thuyll, Blue.

Robert Steiger, Red. Mad. Vanderhoop, White. Marie, Blue. General Pelissier, Red.
Baroness van Thuyll, White.
Grand Maitre, Blue.
Norma, Red.
La Franchise, White.
La Peyrouse, Blue.



Single Hyacinths.

MIXED HYACINTHS IN SEPARATE COLORS

The very largest size. Suitable either for forcing or bedding

Our Mixed Hyacinths should not be confounded with the small-sized, low-priced mixtures often sold. Our bulbs are all of the largest size. Being furnished in so many separate colors, splendid bedding effects may be produced with them. They are also admirably adapted for forcing in the greenhouse for winter cut-flowers.

If ordered by mail, add 10 cents per dozen for postage. Three of a color at dozen rates, 25 of a color at 100 rates.

	Doz.	10 0	Doz.	100
Single	Dark Blue\$0 60	\$4 25	Double Dark Blue\$0 60	\$4 25
"	Light Blue 60	4 25	" Light Blue 60	4 25
"	Blue. All shades	4 25	" Blue. All shades 60	4 25
66	Dark Red 60	4 25	" Dark Red 60	4 25
"	Rose and Pink. All shades 60	4 25	" Rose and Pink. All shades 60	4 25
6.6	Red. All shades	4 25	" Red. All shades 60	4 25
4.6	Pure White 60	4 25	" Pure White 60	4 25
"	Blush White 60	4 25	" Blush White 60	4 25
66	White. All shades 60	4 25	" White. All shades 60	4 25
6.6	Yellow. All shades 60	4 25	" Yellow. All shades 60	4 25
6.6	ALL COLORS MIXEDper 1,000, \$34 60	4 00	" ALL COLORS MIXEDper 1,000, \$34 60	4 00

ROMAN HYACINTHS

Extensively used by florists for forcing for cut-flowers. For this purpose they are the best and most popuar of bulbs. The flowers are pure white, delightfully fragrant, and each bulb will throw up from three to four



Roman Hyacinths.

spikes. For forcing, three or four bulbs are generally planted in a suitable pot, in good soil (as recommended for other varieties). The pots must be kept in a cool and dark place until they fill with roots, when the flower-spikes can be rapidly developed by exposure to light and moderate heat. They are very easily grown and extremely early, and by making successive plantings they may be had in flower all through the winter. The blue and rose Roman Hyacinths flower from one to two weeks later than the white variety.

If by mail, add 10 cts. per dozen for postage.

				ı Doz.		υu
Pure	Whit	e. First size1,000,\$32\$0	06	\$0 55	\$3	50
66	4.6	Extra-selected, largest				
		per 1,000,\$38	06	65	4	25
4.6	4.4	Mammoth size.1,000,\$45	08	75	5	00
Doul	ole Ro	se-Pink Roman	06	65	4	50
Doub	ole Da	rk Rose Roman	05	55	3	50
Sing	le Blu	e Roman	05	55	3	50

ITALIAN HYACINTHS

These are grown largely by florists for cutting. The flowers are single, very graceful and fragrant, and produced abundantly. They are hardier than the Romans, and may also be planted outside in the fall for flowers for early spring cutting.

	L:	aen	17	oz.	- 1	UU
Single	White Italian\$0	06	\$0	60	\$4	00
66	Yellow	10	1	00	6	00
"	Blue	05		55	3	50

MINIATURE HYACINTHS

These are also known as "Dutch Roman" and "Pan Hyacinths." They are very suitable for growing in groups in pots or earthern pans. We offer them in separate colors, and also mixed, as follows:

Pure White, Cream-White, Dark Red, Rosy Red, Light Blue, Dark Blue and Yellow. 40c. per doz., \$2.75 per 100. Mixed, All Colors. 40 cts. per doz., \$2.50 per 100.



TULIPS

Tulips are ready for delivery in September

For beauty of form and brilliancy of coloring, Tulips are unequaled. For bedding they are the most popular and effective of all hardy bulbous plants. In our descriptions we give the color and average height to which they grow, so that purchasers can select suitable sorts for forming display beds in design. The most gorgeous effects can be produced by harmonious massing of contrasting colors. For pot culture and forcing for winter cut-flowers, they are also invaluable.

CULTURE.—The cultural directions given for hyacinths, on page 2, are equally applicable to Tulips, except that the bulbs, being smaller, must not be planted quite so deep. Four inches to the

TULIPS, continued

bottom of the bulb is deep enough, and a distance of 5 or 6 inches between the bulbs is sufficient. They may be planted in October and November, before the ground freezes. A little sand around each bulb is generally recommended, but in light, sandy soil this may be dispensed with. For pot culture, a compost of two parts loam to one part light manure, with some sand intermixed, is suitable. From three to five bulbs, according to size, in a 5-inch pot, are very effective. The pots should be buried until the bulbs are well rooted, in the manner recommended for hyacinths. Most of the varieties named below are equally well adapted for pot culture or the open border.

A, B and C indicate season of flowering. A and B may be planted to flower about the same time in the open

ground; C flowers later.

SINGLE EARLY TULIPS

	SINGLE EARLY TOLIFS		
	If ordered by mail, add 5 cents per dozen or 30 cents per 100 for postage. Six of a kind at dozen rates, 25 of a kind		
_	Admiration. Fine scarlet	Doz.	100
			\$2 50
	Alba regalis. Fine white	30	1 75
	Alida Maria. Cherry-red, white-striped	60	4 00
	Artus. Bright scarlet; fine bedder	35	2 25
	, , , , , , , , , , , , , , , , , , , ,	50	3 00
	Bizard Verdict. Brilliant carmine, gold-striped	30	1 50
	Brutus. Orange-crimson, yellow edge; good forcer	35	2 00
	Californian Gold. Golden yellow	35	
	Canary Bird. Rich golden yellow; fine cup; fine for forcingper 1,000, \$128each 5c.	35	2 00
	Cardinal's Hat. Dark crimson	30	1 75
	Cerise Grisdelin. Purple-cerise, edged white; very beautiful	60	4 00
	Chrysolora. Splendid; pure yellow; good forcer or bedder	30	1 75
	Cottage Maid. White, with rose edge; for forcing or bedding "\$1273 for 10c.	30	1 75
	Couleur Cardinal. Brilliant crimson; fine for bedding8each 10c.	75	5 00
В	Ponceau. Rose, crimson border; on white groundper 1,000, \$1183 for 10c.	30	1 75
	Crimson King (Roi Cramoisie). Bright crimson; large flowers " \$167each 5c.	40	2 50
	De Keyser. Extra large; fine scarlet	75	5 00
	De Vlieger. Very beautiful rose color	90	6 00
	Duc de Berlin. Red and yellow; early; fine	40	2 50
	Duchesse de Parma. Red, yellow border; forcer and bedderper 1,000, \$1293 for 10c.	30	1 75
	Dusart. A splendid dark scarlet, unsurpassed for bedding	60	3 50
	Fabiola. Large; white, deep violet-striped	40	2 50
	Gold Finch. Pure yellow, sweet-scented early; forcer	40	2 25
	Golden Prince. Bright yellow; fine for forcing or beddingper 1,000, \$1273 for 10c.	30	1 75
	Grand Duke of Russia. White, striped deep violet	40	2 50
	Jagt van Delft. Pure white; good cup form	30	1 50
A	Joost van Vondel. Crimson and white; fine forcer or bedderper 1,000, \$167each 5c.	40	2 50
В	Joost van Vondel.Crimson and white; fine forcer or bedderper 1,000, \$16.7each5c.Keizerkroon.Red, golden yellow border; fine forcer or bedder"\$22.9each6c.King of the Yellows.Deep golden yellow; fine forcer; one of the earliest\$18.8each5c.La Reine (Queen Victoria).White, rose border; fine forcer.\$12.73 for 10c.L'Immaculee.Pure white; fine forcer; very early."\$11.73 for 10c.	50	3 00
A	King of the Yellows. Deep golden yellow; fine forcer; one of the earliest "\$188each 5c.	40	2 25
A	La Reine (Queen Victoria). White, rose border; fine forcer "\$1273 for 10c.	30	1 75
		25	1 50
	Maas. Dazzling scarlet; very large flowers; fine bedder	1 25	7 00
	Mon Tresor. Large; pure yellow; extra fine; early forcer	50	3 00
	Moucheron. Beautiful deep scarlet; fine large flower	50 30	3 00
	Nelly. Pure white; very large	40	$\frac{1}{2} \frac{75}{25}$
	Ophir d'Or. Largest, deep, pure yellow; splendid forcer	40	2 20
В	Pink Beauty. Deep rose, with snowy white flush in outer petals, center white and yellow; a most lovely Tulip	3 00	
Α	Pottebakker, Yellow. Bright canary, yellow striped; forcer8each 5c.	40	2 25
A	" White. White self, good form; fine forcer8each 5c.	40	2 50
C	" Scarlet. Very effective; bright scarlet; forcer8each 5c.	40	2 50
	Prince de Ligne. Rich yellow; extra fine forcer; very early; long stems8each 5c.	40	2 50
	Prince of Austria. Splendid; orange-red; very fragrant; extra for forcing9each 8c.	60	4 00
	Princess Mary Ann. Rosy white; extra large; fine forcer or bedder	30	1 75
	Proserpine. Extra; salmon-pink; very fine form; good forcerper 1,000, \$327each 8c.	65	4 00
	Purple Crown. Dark purplish red	35	2 00
	Queen of the Netherlands. Large, egg-shaped flowers; most beautiful, soft rose8each 25c.	2 50	
	Rachel Ruisch. Extra fine rose; good forcer8each 5c.	35	2 00
	Rembrandt. Superb; bright scarlet; large flowers; fine forcer8each 6c.	45	2 75
	Rosa Mundi Huikman. Rose and whiteper 1,000, \$1283 for 10c.	30	1 75
	Rose Aplati. White, with soft rose edge; beautiful	55	3 75
	Rose Grisdelin. White and dark rose; fine forcer and bedder	40	2 50
	Rose Luisante, Deep rose; beautiful large flower	65	4 50

SINGLE EARLY TULIPS, continued

	Dirical Line 1 Och D, commuca								
В	Rose Tendre. Rose and white; splendid	6c.	Doz. \$0.50	100					
В	Standard Royal, Silver. White, crimson-striped7 each	6c.		\$3 00					
В	Thomas Moore. Buff-orange, shaded; distinct; fine bedder	6c.	50	3 00					
A	Van Berghem. Fine deep rose	6c.	50	3 00					
A	Van der Neer. Violet-purple; extra fine	6c.	50	3 00					
\mathbf{B}	Van Goijen. Rosy white; very beautiful; forcer	5c.	35	2 00					
A	Vermilion Brilliant. Most brilliant vermilion; fine for pots and for forcing8each	8c.	70	4 50					
В	Wapen Van Leiden (Arms of Leiden). White, rose-shaded9each	5c.	35	2 00					
В	Washington. Silvery white; fine bedder and forcer	8c.	65	4 00					
В	Wouverman, Splendid; dark violet	6c.	50	3 00					
A	White Hawk. Large; pure white; fine for forcing	6c.	50	3 00					
В	White Swan. Pure white; true egg-shaped variety	5c.	40	2 50					
	Mixed Early Single, Thorburn's Special Mixture. Extra choiceper 1,000, \$103 for	10c.	25	1 40					

SINGLE LATE-FLOWERING TULIPS

These are all tall-growing May-flowering Tulips, with very large, most brilliantly colored flowers of perfect form. They will be found invaluable for garden work. The named Bizarres and Bybloems are the sorts grown by florists for show purposes.

by norists for show purposes.		Doz.	100
Bizarres. Crimson, violet-purple, etc., on yellow ground (25 named varieties)each		\$0 70	\$4 50
Bybloems. Rosy on white (25 named varieties)each	8c.	70	4 50
Darwins. In 12 named varieties. See page 10each	8c.	60	3 50
Darwins. Mixed, all sorts	5c.	35	2 00
Mixed Bizarres, Bybloems and Breeders, see under the head of "Mixed Tulips," page 11.			
Beauty of America. Cream, changing to pinkeach	8c.	65	4 00
Bridesmaid (Blushing Bride). Splendideach	ъс.	40	2 25
Bouton d'Or (Ida). The only late pure deep yellow; very beautiful; fine for cuttingeach	5c.	35	2 00
Gesneriana. Dazzling scarlet, black center; effective in beds; fine for cuttingeach	5c.	40	2 50
Golden Crown. Deep yellow, edged red; fine for cutting 3 for	10c.	30	1 25
Golden Eagle, or Yellow Gesneriana. Deep yellow, with narrow orange-red fringe for	10c.	30	1 75
Isabella. Rose and white; fine late sorteach	5c.	40	250
La Merveille. Salmon-rose, shaded orange-red; flowers of great size; elegant pitcher-			
shaped when closed; sweet-scented; magnificenteach	12c.	1 00	6 00
Picotee (Maiden's Blush). White, with rose edgeeach		40	2 50
Rose Pompon. Fine rose coloreach	6c.	5 0	3 00
Single Late Mixed	5c.	25	1 25

DOUBLE TULIPS

The Double Tulips come into bloom a little later than the single varieties. They are splendid for bedding, and the flowers last longer in bloom than the single sorts. Some of the sorts are quite dwarf,

	1) Ordered by man, and o cems per docen)	UI PUSICAS	500	
	Height in.	Doz.	100	
В	Agnes. Brilliant red; early; quite dwarf5each 5c.	\$0 40	\$2 25	
В	Alba Maxima. Pure white; early7each 5c.	40	2 25	
В	Beacon Light (Vuurbaak). Bright fiery scarlet;			
	extra large6each 10c.	75	5 00	
	Blanche Hative. Earliest pure white7each 10c.	75	5 00	١
	Belle Alliance. Fine scarlet12each 5c.	45	2 75	1
	Bleu Celeste (Blue Flag). Violet-blue; late14each 5c.	45	2 75	
В	Count Leicester. Orange-yellow; feathered7each 5c.	40	2 25	
A	Couronne des Roses. Delicate rose8each 10c.	1 00	6 00	
A	Couronne d'Or. Beautiful orange-yellow;			
	large, hands om e flower8each 8c.	75	5 00	
В	Duke of York. Crimson and buff	30	1 50	
A	Gloria Solis. Rich bronze- crimson, with yellow			
	border; early7each 5c.	40	$2\ 25$	
	Helianthus. Scarlet, with yellow border; early 6each 6c.	50	3 00	
В	Imperator rubrorum. Rich crimson-scarlet: fine			
	forcer; early8each 8c.	60	4 00	

If ordered by mail, add 6 cents per dozen for postage.



DOUBLE TULIPS, continued

	DOOBLE TOLK B, continued			
Α.	Height in.		Doz.	100
A.	Lady Grandison. Dwarf scarlet; fine for bedding; early	5c.	\$0 35	\$2 00
A	Lady Palmerston. Rosy white; large flower; fine	8c.	65	4 00
В	La Candeur. Pure white; fine for bedding with Rex Rubrorum	5c.	40	2 25
В	Le Blason. Blush white, tinted with rose; fine flowers; early6each	5c.	40	2 25
В	Mariage de ma Fille. Pure white, striped with rose; late-flowering9each	6c.	50	3 00
A	Miss Margaret. Bright rose; very beautiful; large flower	8c.	75	5 00
В	Murillo. Beautiful rosy white; fine for forcing; early	6c.	50	3 00
C	Paeony Gold. Clear golden yellow; late-flowering	5c.	40	2 25
\mathbf{C}	Paeony Red. Fine, deep red; late-flowering	5c.	40	2 25
\mathbf{C}	Pourpre Blanc Borde. Purple, white-bordered; late	10c.	30	1 75
A	Prince of Wales. Deep claret; handsome large flower	8c.	65	4 00
В	Purperkroon. Deep purple; early83 for	10c.	30	1 75
В	Queen Emma. Brilliant deep cherry-rose8each	10c.	1 00	6 00
В	Rex Rubrorum. Brilliant scarlet; fine for bedding with La Candeur8each	5e	45	2 50
В	Rose Blanche. Extra pure white; very fine; early	10c	30	1 50
В	Rosenkroon. Carmine-rose; early83 for	100	30	1 75
В	Rosine. White, tinged rose; tall; semi-double; early; fine forcer9each	5e	45	2 75
В	Rubra Maxima. Dark scarlet; splendid flower; early forcer	60	50	3 00
A	Salvator Rosa. White, flamed deep rose; splendid for forcing; early	8c	75	5 00
B	Titiaan. Red, yellow-bordered; fine bedder; early	5c.	45	2 50
B	Tournesol. Scarlet and yellow; earliest double	50	45	2 50
B	Tournesol Yellow. Orange-shaded; very early	80	65	4 00
	Voltaire. Deep purplish red; fine large flower		75	5 00
	Yellow Rose. Pure golden yellow; late-flowering; sweet-scented			
			30	1 50
	Mixed Early Double, Thorburn's Special Mixtureper 1,000, \$103 for	TUC.	25	1 40

SINGLE DUC VAN THOL TULIPS

The Duc van Thols are the earliest of all the Tulips. They are of dwarf habit, and well adapted for forcing and for pot culture. They bloom outdoors before the early single Tulips.

	Height in.	Do	z.	100
Red. Bordered with yellow	$\dots 6 \dots each$	5c. \$0	35 \$	⁸ 2 00
Maximus. Red, yellow edge; fine form	$\dots 6 \dots each$	6c.		3 00
Rose. Milky white, shading to beautiful rose	6each	6c.	50	3 25
Scarlet. Dazzling reddish scarletper 1,000	, \$147each	5c.	3 5	2 00
Crimson. Bright crimson	73 for 1	10c.	30	1 50
Orange. Very fine	6each	5c.	40	2 25
Vermilion. Bright vermilion	63 for 1	10c.	30	1 75
Gold-striped. Glossy red, striped with golden yellow	63 for 1	10c.	30	1 75
Violet. White-edged; very dwarf	63 for 1	10c.	30	1 50
Yellow. Citron-yellow	6each	6c.	50	3 50
White. Clear sating white	6each	5c.	45	2 75
White Maximus. Large; very early; fine forcer	6each	6c.	50	3 00
Cochineal. Brilliant vermilion; very early	\dots 6 \dots each	8c.	75	4 50
Double Red, Yellow-bordered	93 for 1	10c.	25	1 40

DARWIN TULIPS

They grow very tall, with large flowers of fine form. Being borne on very long stems, they are excellent for cutting to put in vases for house decoration. They are all single, self-colored, and of great brilliancy.

Each	Doz.	100
Asa Gray. Dark carmine \$0.08	\$0 60	\$3 50
Cabanel. Rose	60	3 50
Dream. Lilac. Very large flower	60	3 50
Edmond Rostand. Scarlet	60	3 50
Emil Scripel. Light pink	60	3 50
Geefs. Violet	60	3 50
Longfellow. Cerise	60	3 50
Louis Mimerel. Rose	60	3 50
Mme. de Beynat. Bright cherry-red	60	3 50
Mme. Bosboom Toussaint, Dark rose	60	3 50
Mrs. Potter Palmer. Purple	60	3 50
Pales. Soft lilac	60	3 50
Mixed Darwins. All sorts	35	2 00

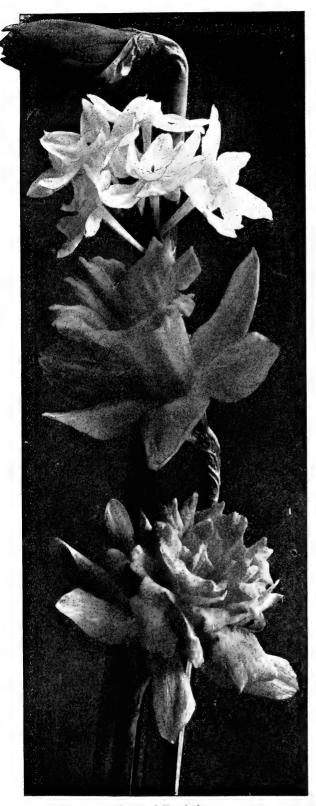
PARROT TULIPS

For outdoor cultivation. The petals of these have feathered edges, and in addition to other colors combine shades of green—a peculiarity confined to this class. The flowers are very singular and picturesque, of large size and brilliant color, and form very effective groups for the flower border. To get the best results they must have the full effect of the sun. Very late in flowering.

If ordered by mail, add 6 cents per dozen for postage.		Doz.	100
Cafe Brown. Brown and yellow striped	.\$0 05	\$0 30	\$1 75
Constantinople. Large, blood-colored flowers, tipped with orange	05	30	1 75
Lutea major. Large, yellow flowers.		30	1 75
Markgrave of Baden. Bright yellow flowers, striped with scarlet		30	1 75
Monstre Cramoisie Brilliant.		35	2 00
Perfecta. Yellow, spotted red		30	1 75
Mixed. All colors		25	1 25

MISCELLANEOUS AND BOTANICAL TULIPS

Hordwal to mail all a contract land of the contract	
If ordered by mail, add 5 cents per dozen for postage Each	Doz.
Tulipa Billitiana. Yellow; orange-eyed. \$0.06 " carinata. Purple-red	\$0 60
" celsiana (Australis). Yellow, outside maroon	1 00
"Clusiana (The Lady Tulip). Red stripes, black center on white ground	1 00
Tulipa cornuta (Chinese). Scarlet and yellow	1 00
" Didieri. Light red, dark center	40
" elegans. Crimson; very fine	1 50
"Florentina odorata. Yellow; violet-scentedper 100, \$205	40
" fulgens. Crimson	75
per 100, \$2.50 05	40
"Greigii. Orange-scarlet, black center; spotted leaves	1 50
"Haageri. Red; black and yellow center	75 1 50
" macrospila. Crimson per 100, \$1 50. 05	35
"Montana. Brilliant crimson-red; black center	1 25
" Oculus Solis (Cotton Tulip, or Sun's Eye). Vermilion, with	75
black eye	1 50
" praecox. Orange-red; black center	75
" retroflexa. Yellow; recurved petals	1 00
" saxatilis. Rose	$\frac{1}{1} \frac{00}{25}$
viridinora. Green and write	1 23
VARIEGATED AND STRIPED-LEAVED TULIPS	
	Doz.
Tulipa Greigii. Height in. Each Canary Bird. Yellow; single	\$2 50
Cottage Maid. Dark rose; single	1 50
Duc van Thol. Single; red and yellow	1 25
Golden Prince. Single; yellow; fine for bedding	1 25
La Candeur. Double; white; very fine for bedding 7	75 60
Purple Crown. Single; deep purple red; early	60
Rex Rubrorum. Double; very beautiful; color softer than the ordinaryper 100, \$38 05	50
Rose Luisante. Fine rose; single	1 25
Yellow Rose. Double; fine yellow; late; very sweet-scented	50
Tournesol. Double; red and yellow	75
Waterloo. Scarlet; single	1 00
MIXED TULIPS For bedding. Planted in large masses, these make a magnificent show, and, being inexpensive, shown	ald be
largely used. Our special mixtures of Early Single and Early Double Tulips are made up of the finest bull	
the brightest colors. If planted in large beds, they will produce an exceedingly beautiful and lively effect.	
If ordered by mail, add 6 cents per dozen for postage.	
Fine Mixed, EARLY SINGLE. Thorburn's Special Mixture; extra choice	1,000 \$10 00
" EARLY DOUBLE. Thorburn's Special Mixture; extra choice	10 00
" Late Single	9 00
" Late Double	10 00
" " Bizarres	9 00
" Bybloems	11 00
" Rosy on White	10 00
""" Parrot 25 1 25 """ Breeders, or Mother Tulips 35 1 75	9 00 11 00
" Darwin. Single, late, self-colored; mixed	12 00
CHOICE COLLECTIONS OF TULIPS, OUR SELECTION	
	ΦO 4"
No. 1. One each of the following 12 varieties Named Early Single Tulips for house culture or bedding	, დ∪ 4ე
Artus, Cottage Maid, Keizerkroon, Pottebakker White, Belle Alliance, Couleur Ponceau, La Reine, Rosa Mundi,	
Chrysolora, Duchesse de Parma, L'Immaculee, Wapen van Leiden.	
	¢0.75
No. 2. Two each, same 12 varieties as in Collection No. 1 (24 named bulbs)	. 1 25



Types of Narcissi

NARCISSUS

Narcissi are Ready for Delivery in September

The very beautiful species and varieties of Narcissus are among the most popular and largely grown of spring-flowering bulbs, and that deservedly, too, for they are certainly "the fairest among them all." Their exquisite grace, beauty and charm of habit have been immortalized in the poetry of all times. No garden should be without them. To know them is to love them, and to love them is a liberal education.

They are all of the easiest cultivation, thriving in almost any soil and situation, and they may be left alone for several years after once being planted. They do best, however, in a deep and somewhat stiff soil, and in a partially shaded position. They are well adapted for planting by the sides of streams, or lakes, or ponds, and in mixed flower or shrubbery borders. They are also suitable for naturalizing in the grass, by the side of woodland walks or in open spaces between trees and shrubs. With the exception of the Polyanthus section, they are all perfectly hardy.

Narcissi are also very suitable for growing in pots, requiring about the same treatment as hyacinths, with 3 or 4 bulbs in a 5-inch pot. Some of the varieties are grown in large numbers by florists for winter cut-flowers.

SINGLE NARCISSUS, or DAFFODILS

D. H. I OD.L			
If ordered by mail, add 13 cents tage.	per	dozen fo	or pos-
F	Each	Doz.	100
Ard Righ (Irish King). Mag-			
nificent golden yellow trum-			
pet; very large and graceful.			
One of the earliest and finest			
for forcing\$0	10	\$0 85	\$5 00
Barri Conspicuus. Lovely shape;			
broad sulphur petals, heavily			
stained orange-scarlet. Very			
long-steinmed and graceful,			
fine for cutting	05	40	2 00
Bicolor Horsfieldii. "Queen of			
Daffodils." Rich golden yel-			
low trumpet; pure white and			
well-expanded perianth; a			
magnificent flower; fine			
forcer	06	50	3 00
Bicolor Empress. One of the			
largest and most beautiful;			
white perianth and rich gol-			
den yellow trumpet; an ex-			
cellent forcer	06	50	3 25
Biflorus. White; 2 or 3 on a			
stem; for planting in grass			
and wood walks	05	40	2 00
Bulbocodium (Hoop Petticoat).			
Rich golden yellow; for forc-			
ing	10	85	5 00
Bulbocodium citrinus. Citron-			
yellow	10	85	5 00
•			

SINGLE NARCISSUS, continued

SHAGEL HARCISSOS, Continued		
Bulbocodium Monophyllum, or Clusii. Pure white, very early; fine for pots	Doz. \$0 85	100 \$5 00
Countess of Annesley. Sulphur-yellow petals, yellow trumpet	1 50	8 50
Emperor Flowers of great size and substance, primrose petals, rich lustrous yellow trumpet;	1 00	0 00
strong, stately habit; splendid for cutting	50	3 00
Etoile d'Or (Golden Star). Bright yellow; very pretty	75	4 50
Golden Spur. Distinguished by its enormous flower, wide trumpet and rich golden color; very		
early, and fine for forcing or outdoors	55	3 50
Grandee Maximus. Extra large flower, clear yellow trumpet, white perianth; dwarf	45	2 50
Henry Irving. Large, golden yellow; one of the best for cutting	45	2 '50
Incomparabilis. Single; yellow; early; fine for cutting	25	1 25
"Cynosure. Bright orange cup, large white perianth; early	25	1 25
"Figaro. Cup orange, perianth yellow; very large	30	1 25
" Sir Watkin (Giant Welsh Chalice Flower). Golden crown, primrose perianth.		
Largest of all, often over 5 inches across	50	3 00
Stella. White, with orange cup	30	1 25
Leedsii. Pure white, star-shaped sweet-scented flowers; fine for cutting	30	1 25
" Duchesse de Brabant. White perianth, lemon cup; good for forcing	30	1 25
" Mrs. Langtry. White perianth, large white cup edged golden yellow; beautiful 05	45	2 25
" Queen of England. Large pure white perianth, lemon cup	45	2 25
Obvallaris Maximus / Tenby Daffodil). Early; yellow; large; fine forcer	50	3 00
Poeticus (Pheasant's Eye). Pure white, with red cup; fine for cutting	20	80
" Ornatus. Same color as Poeticus, but the flowers are larger. It is one of the most		
" valuable for cut-flowers, being very early and of great beauty and substance 05	30	1 25
" Poetarum. Pure white, with very bright orange-scarlet eye	45	2 50
Princeps. Sulphur-yellow perianth and deep yellow trumpet; long, handsome flower; valuable	20	1 70
for forcing or outdoor culture. A splendid variety	30	1 50
Single Van Sion. Yellow	40	2 00

Tenuior (Silver Jonquil). Handsome dwarf variety; sulphur-white. 5c. each, 45 cts. per doz., \$2.25 per 100.

Trumpet Major. Large, early; deep golden yellow; earliest for forcing. 5c. each, 45c. per doz., \$2.25 per 100.

Mixed Early Single. All sorts. 5c. each, 25 cts. per doz., \$1 per 100.

DOUBLE NARCISSUS, or DAFFODILS

If ordered by mail, add 12 cents per dozen for postage.

Albus pienus odoratus. Double, pure white, very sweet-scented; for outdoors. 5 cts. each, 30 cts. per doz., \$1.25 per 100.

Incomparabilis (Butter and Eggs). Lemon and orange; fine for forcing or outdoors. 5 cts. each, 35 cts. per doz., \$1.75 per 100.

Orange Phoenix (Eggs and Bacon). Very large double white and orange flower of great beauty; splendid for pot culture. 5 cts. each, 45 cts. per doz., \$2 25 per 100.

Sulphur Crown, or Silver Phoenix. Most beautiful, pure white; very double. 8 cts. each, 65c. per doz., \$4 per 100.

8 cts. each, 65c. per doz., \$4 per 100.

Tazetta (Roman). Very early; double yellow; for forcing and pot culture. 5 cts. each, 45 cts. per doz., \$2.50 per 100.

Van Sion. The largest double yellow trumpet variety; extra fine for foreing, and most largely grown by florists for winter cut-flowers. Our bulbs are Dutch-grown, of the pure golden yellow variety, and the largest size. 5 cts. each, 45 cts. per doz., \$2.50 per 100, \$17 per 1,000.

Van Sion, Double-nosed Bulbs. 6 cts. ea., 60 cts. per doz., \$3.50 per 100, \$24 per 1,000.



Single and Double Narcissi

POLYANTHUS NARCISSUS

Invaluable for forcing. All very early; flowers exceedingly fragrant: may be grown in glasses or pots. If planted in open borders, must be protected over winter by a covering of litter.

If ordered by mail, add 20 cents per dozen for postage.

Bazelman Major. Broad white perianth, deep yellow cup; largest of all. 20 cts. each. \$2 per doz.



Bathurst. Yellow. 8 cts. each, 75 cts. per doz., \$4.50 per 100.

Gloriosus. White perianth, deep orange cup; very striking. 8 cts. each, 65 cts. per doz., \$4 per 100.

Grand Monarque. White, with yellow cup; very large flower; vigorous grower. 8 cts. each, 65 cts. per doz., \$4 per 100.

Grand Soleil d'Or. Yellow, with orange cup; very free-blooming. 6 cts. each, 60 cts. per doz., \$3.50 per 100.

Grand Primo. White, lemon cup. 6 cts. each, 60 cts. per doz., \$3.50 per 100.

Jaune Supreme. Primrose, orange cup. 10 cts. each, 85 cts. per doz., \$5 per 100.

Lord Canning. Yellow; extra fine: profuse bloomer. 8 cts. ea., 75c. per doz., \$4.50 per 100.

Muzart Orientalis. White, orange cup. 6 cts. each, 60 cts. per doz., \$3.50 per 100.

Mont Cenis. Very large handsome flowers, pure white, with yellow cup. 10 cts. each, \$1 per doz., \$6.50 per 100.

Newton. Pure yellow, with orange cup; extra fine. 8 cts. ea., 75c. per doz., \$4.50 per 100.

Paper White, Large-flowering. Very early, and largely forced for cut-flowers. Beautiful clusters of large pure white flowers. 5 cts. each. 45 cts. per doz., \$2.50 per 100.

Paper White, grandillorus multiflorus. Very large and free-flowering. 6 ets. each, 50 ets. per doz., \$3 per 100.

Queen of the Netherlands. White, yellow cup. 8 cts. each, 75 cts. per doz., \$4.50 per 100.

Queen Victoria. White, with yellow cup; large, handsome flower. 8 cts. each, 75 cts. per doz., \$4.50 per 100.

Staten General. White, with primrose yellow cup; free bloomer. 6 cts. each, 60 cts. per doz., \$3.50 per 100.

White Pearl. Perianth pure white, cup primrose; fine for cutting. 6 cts. each, 60 cts. per doz., \$3.50 per 100.

Mixed. All sorts. 5 cts. each, 40 cts. per doz., \$2.50 per 100.

JONQUILS

A class related to the Narcissus, and suitable alike for pot culture or planting out. The culture required is the same as for Hyacinths.

If ordered by mail, add 6 cents per dozen for postage.	Doz.	100	1,000
Single Yellow Sweet-scented	\$ 0 20	\$0 85	\$6 00
Large Single (Campernelle), Yellow		1 00	7 00
Odorus rugulosus. An improved Campernelle; deep yellow, large, crinkled flowers;			
fragrant		1 25	
Large Double. Deep golden yellow, very double, delightfully fragrant; fine for forcing 05	40	2 00	
Silver Jonquil (Narcissus tenuior)	45	2 25	

LILIES

For stateliness of habit, beauty of form and variety of coloring, the Lily is without a rival among bulbous plants. Many of the species are delightfully fragrant. Though they may nearly all be called hardy, it is well to protect them against frost in winter by a covering of ashes or litter. They are easily grown and require little care. With the exception of L. candidum and L. tigrinum, which prefer a rich, deep loam, they all do best in a light, well-drained soil. Some peat or leaf-mould may be used to advantage. L. auratum cannot bear manure, but thrives in ordinary light soil. They all prefer a partial shade, and the taller sorts must have protection from high winds. Many of the stronger-growing kinds are well adapted for planting among shrubs. Most of them make splendid conservatory plants. For pot culture, a compost of loam and peat in equal parts, with the addition of some sand, is recommended.

Lilium Harrisii and Lilium candidum ready in August; others not until November.

LILIUM HARRISII (BERMUDA EASTER LILY)

Bulbs ready now; large sizes very scarce

The Bermuda Easter Lily is perhaps the finest and most popular of winter-blooming plants. The large, handsome, pure white, trumpet-shaped flowers are very sweet-scented and of great substance, and last a long time



Lilium Harrisii

my rinky.

after cutting. Its stately and graceful habit renders it a perfect pot-plant for table or window decoration. It gets its popular name from the fact that it is so largely used for church decoration at Easter. It is easily grown and can be forced into flower in a remarkably short time. It requires rich soil but without manure. It is also well adapted to garden culture, but in this latitude the bulbs should have a good covering of ashes or litter to protect them over winter.

If ordered by mail, add from 10 to 20 cents per dozen for postage, according to size.

- 5 to 7 inches in circumference, 10 cts. each, \$1 per doz., \$6.50 per 100.
- 7 to 9 inches in circumference, 25 cts. each, \$2.50 per doz., \$15 per 100.
- 9 to 11 inches in circumference, 60 cts. each, \$6

LILIUM LONGIFLORUM

If ordered by mail, add 3 cents each for postage

Owing to the very unfavorable season in Bermuda, Harrisii Lilies are very scarce. We are, therefore, importing a large quantity of Japan longiflorums, a similar and very beautiful Lily, to help cover the shortage on Harrisii.

- 6 to 8 inches in circumference, 10 cts. each, 85 cts. per doz., \$5.50 per 100.
- 7 to 9 inches in circumference, 15 cts. each, \$1.50 per doz., \$9
- 8 to 10 inches in circumference, 20 cts. each, \$2 per doz., \$12

Multiflorum. 6 to 8 inches in circumference, 12 cts. each, \$1 per doz., \$6 per 100.

- 7 to 9 inches in circumference, 15 cts. each, \$1.50 per doz., \$9
- Multiflorum giganteum. 6 to 8 inches in circumference, 20 cts. each, \$1.75 per doz., \$10 per 100.
- to 9 inches in circumference, 25 cts. each, \$2.25 per doz., \$14

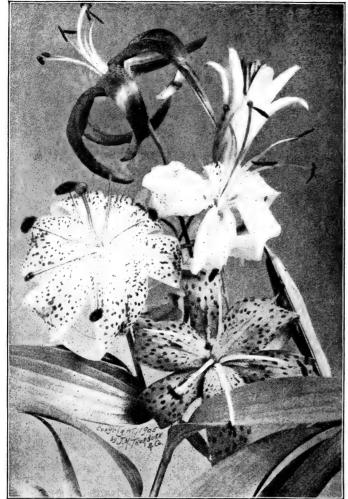
BEAUTIFUL JAPAN LILIES

These do not generally arrive until November and December. We import our supply direct from Japan every year. Every garden should have some of these most beautiful and easily grown Lilies.

Postage on these varieties from 2 to 10 cents on each, according to size.

Auratum (Gold-banded Lily). The grandest of all hardy Lilies; flowers white, spotted with maroon, having a bright yellow band through the center of each petal. The plant grows from 3 to 6 feet high.
8 to 9 inches in circumference, 12 cts. each, \$1.25 per doz., \$8 per 100.
9 to 11 inches in circumference, 20 cts. each, \$2 per doz., \$12 per 100.
11 to 13 inches in circumference, 35 cts. each, \$3.50 per doz., \$20 per 100.

Auratum macranthum, or platyphyllum. A splendid variety of the above, with much larger flowers; of perfect form and great substance; 5 to 8 feet, 40 cts. each, \$4 per doz.



Types of Lilies

VARIOUS LILIES

If ordered by mail, add 3 cents each for those marked (*); others 2 cents each, for postage.

*Atrosanguineum (Fulgens). Dark crimson, black spots.

25 cts. each, \$2.25 per doz.

*Brownii. Most beautiful flowers of immense size, inside creamy white, outside shaded chocolate-purple; a splendid pot-plant; 2½ to 3½ feet high. 50 cts. each, \$5.50 per doz.

Canadense. Our native "Meadow Lily." Graceful, drooping, bright yellow flowers, spotted red; 11/2 to 3 feet. 10 cts. each, \$1 per doz.

Canadense rubrum. Red flowers. 15 cts. each, \$1.50 per doz. *Candidum (Madonna Lily; St. Joseph's Lily). The common garden Lily. Large, pure white, very sweet-scented flowers; valuable for forcing; 2 to 3 feet. 15 cts.

scented flowers; valuable for forcing; 2 to 5 feet. 15 cos. each, \$1.50 per doz., \$9 per 100.

*Candidum flore pleno. Double white. 50c. each, \$5 per doz.

Chalcedonicum (The true Scarlet Turk's Cap Lily). Brilliant scarlet, recurved flowers; 3 feet. 60 cts. each, \$6 per doz.

*Colchicum (Monadelphum). Citron, black spots; a splendid Lily; 2 feet. 70 cts. each.

Excelsum (Testaceum). Lovely cream-colored flowers, tinged with apricot; very fragrant; 5 feet. 70 cts. each, \$7 per doz.

*Giganteum. A magnificent species, growing 6 to 10 ft. high, and bearing many large funnel-shaped flowers 5 to 6 in. long; color white, with purple throat; extralarge. \$4 ea,

IAPAN LILIES, continued

Auratum rubro-vittatum. Enormous flowers, sometimes measuring 10 inches across; pure white, beautifully spotted, and with a deep crimson stripe through center of each petal; very fragrant. 65 cts. each, \$7 per doz.

Auratum pictum. Flowers like those of the common Auratum, with yellow band through each petal. It is beautifully spotted with rich crimson. 40 cts. each, \$4 per doz.

Auratum Wittei. Very large, pure white flowers, with raised spots of satiny white; a grand Lily; 4 to 6 feet. 75 cts. ea., \$8 per doz.

Auratum Virginale. Very large, pure white flowers, with yellow band through center of each petal; a magnificent variety, growing from 4 to 6 feet high. 50c. each, \$5 per doz.

Speciosum album Kraetzeri. Beautiful pure white flowers of large size; 2 to 4 feet high; one of the handsomest and easiest grown Lilies we have. 8 to 9 inches, 20 cts. each, \$2 per doz.

9 to 11 inches, 30c. each, \$3 per doz.

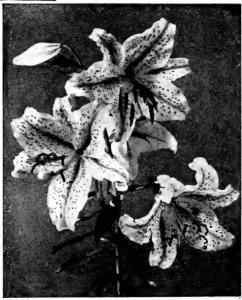
Speciosum rubrum. White, shaded rose and spotted deep red; 2 to 4 feet high. 9 to 11 inches, 20 cts. each, \$2 per doz.

Speciosum rubrum Melpomene. Verv dark crimson-spotted flowers of large size and striking appearance; 2 to 4 feet high. 9 to 10 inches, 25c. each, \$2.50 per doz.

Batemanni. Richly colored, unspotted flowers of bright apricot tint; a most beautiful variety; 3 to 4 feet high. 25 cts. each, \$2.50 per doz.

Krameri. White, slightly tinged with red; sweet-scented. 20 cts. each, \$2 per doz.

Leichtlinii. Orange-red, with crimson spots; 2 to 3 feet high. 25 cts. each, \$2.50 per doz.



Lilium auratum

VARIOUS LILIES, continued		
*Humboldtii. A beautiful Lily with orange-red flowers, spotted claret	ach 40	Doz. \$4 00
Maritimum. A rare and beautiful Lily. Narrow, funnel-formed flowers; blood-red to orange-red,		,
spotted with purple inside; 2 to 3 feet	40	4 00
Martagon. Scarlet; 2 to 3 feet	25	2 50
Michauxianum (Carolinianum). Orange-yellow, spotted brown and scarlet	15	1 50
Pardalinum (Leopard-spotted Lily). Orange-red, yellow center, large purple spots	10	1 00
Pardalinum and Humboldtii hybrids	60	6 00
Parryi. Large, pale yellow flowers; very rare	60	6 50
Parvum. Orange-yellow, spotted purple; 2 feet high	40	4 00
Philadelphicum. Bright orange-red, with black spots; 2 feet high	12	1 25
Pomponium. Bright red; very handsome; 1½ to 3 feet	30	3 00
Roezlii. Brilliant orange-red flowers, spotted dark purple, and with the petals reflexed to the base	40	4 00
Superbum (Turk's Cap Lily). Deep orange-red, thickly spotted; 4 feet	10	1 00
Tenuifolium (Siberian Coral Lily). Nodding, rich scarlet flowers: 11/2 feet	15	1 50
Thunbergianum biligulatum	15	1 50
marmoratum aureum	25	2 50
" Kikak. Apricot-yellow, spotted black; 3 feet	15	1 50
Prince of Orange. Orange-yellow; 1 foot	20	2 00
" Van Houttei	18	1 75
*Tigrinum (Tiger Lily). Orange-salmon, spotted black	08	75
" splendens. Rich scarlet, with black spots	10	1 00
" flore pleno (Double Tiger Lily). Bright orange-red, black spots; 4 to 5 ftper 100, \$6.50	12	1 25
Umbellatum erectum. Dark red and orange	12	1 25
" grandiflorum. Orange-red	15	1 50
" Sapho. Orange, flushed red	20	2 00
" Mixed	12	1 25
Wallacei. Orange-red, with maroon spots; late-flowering	10	1 00
*Washingtonianum: A lovely native variety of very stately habit; large, trumpet-shaped flowers pure white, tinged purple or lilac; very fragrant; 4 to 7 feet high	30	3 00

LILY - OF - THE - VALLEY (CONVALLARIA MAJALIS)

Ready in November

One of the most beautiful and admired spring-flowering plants, and universally sought for its neat and chaste outline and delicate odor. The growth is close, dwarf and compact, and the plant is hardy and permanent.

It is now a most popular plant for forcing, which is easily done by planting the pips in pots, from 6 to 12 in each, watering freely, keeping in a cold cellar, and starting from week to week, to keep up a succession. They generally flower in three or four weeks after planting. They require a considerable amount of heat to start them.

Clumps. Fine large clumps, with many flowering pips on each. Fine for planting outside in shaded positions, and for naturalizing by the side of streams or wood walks. 30 cts. each, \$3 per dozen.

Pips for forcing. 50 cts. per bundle of 25, \$1.75 per 100, \$14 per 1,000.

CHINESE SACRED LILY (THE WATER FAIRY FLOWER)

Ready in September.

If ordered by mail, add 5 cts. each or 25 cts. per dozen for postage.

A variety of the Polyanthus Narcissus, im ported from China. The bulbs should be placed from three to six in a bowl or glass dish of water which has been partly filled with pebbles, some of which place over the bulbs so as to prevent them from floating. The water should be tepid and changed every two days. Submerge the bulbs entirely, and place in a sunny window in a cool room.

Price, 10 cts. each, 80 cts. per doz.



ANEMONE, or WINDFLOWER

Very ornamental hardy perennials, producing beautifully colored flowers in spring and summer. They do best in rich soil and in a sheltered and well-drained position. Plant in autumn. May also be grown in pots or forced in frames for early flowers.

If ordered by mail, add 15 cents per 100 for postage.

CORONARIA OR POPPY-FLOWERED

Ready in September

E	ach	Doz.		100
Caen Mixed (The Giant French				
or Poppy-flowered Anem-				
one). Great variety of		+0.00	4.4	=0
finest colors\$0	05	\$0 30	\$1	70
St. Brigid. Single, mixed; dis-				
tinct bright colors; extra	0.0	co	9	=0
large flowers	06	60		50
Blue, Prince Albert. Double	05	40	2	00
Double Mixed	05	35	_	00
" Single. Light colors	05	30	1	75
Scarlet, Feu Superbe. Bright;			_	
double	10	75		00
L Etiair. Double	06	60	3	
Scarlet Star. Single	05	35	2	00
" Double Mixed	05	40	2	-
" Single Mixed	05	30	1	50
White Ceres. Double; tinted rose.	06	60	3	50
" The Bride. Single; pure				
white	05	25	1	25
Rose, Rosette. Double rose; ex-				
tra large	05	35	2	50
" Leverrier. Double	05	45	3	-
" Mignonne. Double	05	45	3	00
Striped, Thalia. Double	06	50	3	00
" Ivanhoe. Double	06	50	3	00
" Charmante. Double	06	50	3	00
Double. All colors mixed	05	30	1	50
Single. All colors mixed				
2 for 5 ets		20	1	00



Anemone coronaria



Anemone Japonica

ANEMONE SPECIES

ANALIMONE DI ECIE			
Ready in November	Each	Doz.	100
Apennina, Blue Star. Very charming clear		102.	100
blue, star-shaped flowers; excel-			
lent for naturalizing; early			
flowering\$0		\$0 30	\$1 75
" White. A variety of the above	05	30	1 75
Fulgens. Dazzling vermilion or scarlet; flow-			
ers very early in the spring. It does best			
in good loam and in a moist situation.	O.C	50	3 00
A fine pot-plant for house decoration			
Pulsatilla. The Pasque Flower	10	85	5 00
Japonica alba. Large, pure white flowers; in-			
valuable for cutting	06	60	3 50
" rosea. Large, rosy carmine flowers,			
2 to 2½ inches	06	60	3 50
" Queen Charlotte. Light pink; semi-			
double	15	1 25	7 00
" Lady Ardilaun. A greatly improved			
Alba, with larger flowers of greater			
substance	10	90	5 50
" Whirlwind. It bears in profusion			
large, semi-double, pure white			
flowers of great substance; splen-			
did for cutting	05	40	2 50
Sylvestris (Snowdrop Windflower). Very	vu	10	2 00
	06	60	2 50
beautiful pure white	06	60	3 50

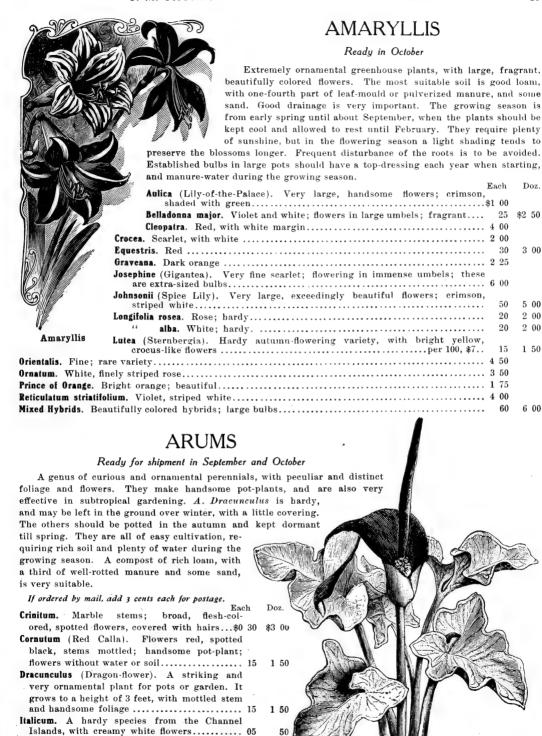
\$2.50

3 00

5 00

1.50

6 00



Maculatum. A fine decorative plant; flowers white; green foliage, spotted black...... 10 Palaestinum sanctum (Black Calla). From the Lebanon mountains. A splendid pot- and chamber-plant, with fine dark green foliage, large black spathe and black spadix

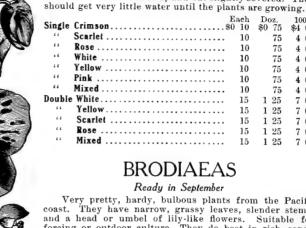
per 100, \$12.. 20

Arum Palæstinum sanctum

BEGONIA GRANDIFLORA, TUBEROUS-ROOTED

Ready in November and December

Splendid pot-plants for the house or greenhouse, and especially valuable for bedding, flowering in the greatest profusion throughout the summer. For bedding they should be started in hotbed in March and April. The hollow end of the bulb should be up and but slightly covered. They



Cinela	C=:=====		Each	Doz. 100	
Single	Crimson		\$0 10	\$0 75 \$4 0	Ю
6 6	Scarlet		10	75 4 0	0
6.6	Rose		10	75 4 0	0
4.6	White		10	75 4 0	0
4.6	Yellow		10	75 4 0	0(
6.6	Pink	• • • • • • • • • • • • • • • • • • • •	10	75 4 0	0(
66	Mixed		10	75 4 0	-
Double	White		15	1 25 7 0	00
4.6	Yellow		15	1 25 7 0	n
4.6	Scarlet		15	1 25 7 0	
6.6	Rose		15	1 25 7 0	-
6.6				1 25 7 0	_

BRODIAEAS

Ready in September

Very pretty, hardy, bulbous plants from the Pacific coast. They have narrow, grassy leaves, slender stems, and a head or umbel of lily-like flowers. Suitable for forcing or outdoor culture. They do best in rich, sandy loam. If grown in pots, a compost of loam, leaf-mold and sand is recommended.

Bridgesii. Rich reddish purple flowers..\$0 08 \$0 60 \$4 00 Californica. Often 2 feet high, with large pinkish purple flowers. Fine..... 08 4 00 Coccinea (Floral Fire Cracker), Rich

3 50

1 75

blood-crimson, tipped white 06

Congesta. Tall-growing; purple flowers. 05
Capitata. Handsome deep violet flowers in compact umbels, borne on long, slender stems 05 2 50 " alba. Very beautiful, pure waxy white. 08
Grandiflora. Deep purple flowers; large and showy 05 65 4 50 40 2 50 Howelli lilacina. Very beautiful porcelain-blue. 10
Ixioides splendens. Large, light yellow flowers 05
Lactea. White, with green stripes. 05 2 50 2 00 2 50 4 00 60 Mixed. All sorts 1 50

CROWN IMPERIALS

Tuberous-rooted

Begonia

(Fritillaria imperialis)

A stately-growing plant, with dark green foliage, and flowers of all intermediate shades between yellow and crimson; effective for centers of beds; hardy and permanent, and not so generally planted as they should be. Their flowers are produced quite early in spring, and are very ornamental and decorative in the center of a bed of other bulbous plants. The old, dull red variety, while handsome, does not give anything like the effect that the newer sorts do. The double varieties are especially conspicuous and desirable in every respect. They are all the better for being planted in good, rich, well-drained soil; the flowers will be larger and of fine coloring, as well as more enduring.

Ready in September

If ordered by mail add a cents each for postage

if ordered by man, and 3 cents each for postage	
Each	Doz.
Aurora. Red\$0 20	\$2 00
Crown on Crown. Red 20	2 00
Single Red 20	2 00
Single Yellow 30	3 00
Gold-Striped leaved. Crimson flowers; varie-	
gated foliage 30	3 00
Silver-Striped leaved	
Large Double Red 60	
Large Double Yellow	
Maximus, Bright Yellow 45	4 50
" Red 35	3 50
Orange Brilliant	3 00
Red Slagzwaard	2 00
Fine Mixed Varieties	1 25



Crown Imperial

CROCUS

For pots and borders. A universal favorite, being one of the earliest flowers seen in the spring. They are neat, dwarf and compact in growth, and the blooms are of bright colors. If planted close,-say 2 inches apart,-and 3 inches deep, they make a very pretty display immediately after the snow goes off in the spring. Do not disturb for several years. Should be largely planted in the grass on lawns. They will flower very early in spring before mowing. The effect is beautiful.

For flowering in pots, baskets, etc., they should be plunged in the open ground for three weeks after planting, precisely in the same manner as directed for hyacinths.

If ordered by mail, add 15 cents per 100 for postage.



Per doz.	100	1,000	Per doz. 100	1,000
Large White\$0 10	\$0-45	\$3 50	Large Scotch. White with purple	
			stripes\$0 30 \$1 40	\$10 00
Giant Yellow 25	1 25	9 00	Cloth of Gold. Golden yellow, striped	
			brown 15 75	6 00
Large Purple 10	45	3 50	Cloth of Silver. Light blue, striped 15 75	6 00
Striped and Variegated 10	45	3 50	Mixed. All colors	3 00

HYBRID NAMED CROCUS

Composed of the most beautiful varieties; remarkable for richness of color and immense size. These varieties are best for forming letters or designs on the lawn, for which purpose they may be planted without disturbing the grass, by the use of a dibble or a narrow trowel. The flowers are produced very early, and the mowing later on will not seriously injure the Crocus bulbs.

If ordered by mail, add 25 cents per 100 for postage.

The state of the s

if britishing many in an and per section	· posta	5			65 - 4 J
Per doz.	100	1,000	'- Per d	oz. 100	1,000
Albion. Fine striped	\$ 0 75	\$5 50	Mammoth. White\$0	12 \$0 75	\$5 50
Albion. Purple	75	5 50	Mont Blanc. Finest of all whites	12 75	5 50
Baron von Brunow. Dark purple 12	75	5 50	Non Plus Ultra. Blue, white-bordered .	12 75	5 50
Caroline. Pure white 12	75	5 50	President Lincoln. Deepest purple,	12 75	5 50
David Rizzio. Purple 12	75	5 50	Purpurea grandiflora. Purple	12 75	5 50
King of the Blues. Very large 12	. 75	5 50	Queen of the Netherlands. Pure white.	12 75	5 50
La Majesteuse. Violet-striped 12	75	5 50	Queen Victoria. Fine white	12 75	5 50
Lord Palmerston. Blue	75	5 50	Reine Blanche. Pure white; very early.	12 75	5 50
Mad. Mina. Violet and white 12	75	5 50	Sir Walter Scott. Variegated	12 75	5 50
Saffron. Purple. Blooms in autumn				25 1 50	!
Crocus speciosus. Bright blue, with gol	den an	thers. I	Plant in September. Flowers in Nov	25 1 50	· Nr. J



CALOCHORTUS

(Mariposa Lily, or Butterfly Tulip)

Ready in September

Very handsome bulbous plants from California. They are remarkable for the brilliancy and variety of their coloring, and their gracefulness of habit. They grow freely in light, sandy loam; though hardy, they should be protected during winter with litter. They may also be successfully grown in frames and in pots

If ordered by mail, add 5 cents per dozen for	postage	
Albus. Pearly white, rich blotch	Doz. \$0 40	$^{100}_{$2}$ 50
Amabilis. Very pretty golden yellow 05	40	2 50
Benthami. Rich yellow, with black spots 05	40	2 50
Gunnisonii. White, with purple band 10	1 00	6 00
Leichtlinii. Creamy white; very fine 08	60	4 00
Lilacinus. Large, finely formed lilac flowers. 05	40	2 50
Lutens. Dwarfish yellow-flowered species 05	40	2 50
Mawcanus major. White ground, open cup		
filled with fine blue hairs	40	2 50
Nuttallii. Pure white; finely marked 08	75	4 50
Nitidus. Handsome lilac flowers, with large		
indigo blotch in middle of petal 08		4 00
Splendens ruber. Fine dark red	1 00	6 00
" atroviolaceus. Flowers purplish lilac; stems tall and		
floriferous 08	75	4 50
Venustus purpurascens. Flowers 3 inches across; purplish lilac		
outside, creamy white and purple inside	75	4 50
Venustus roseus. White inside, carmine outside	75	4 50
Vesta. Immense flowers, 3 to 5 inches across; white, suffused with lilac to rose-purple. Hardy, vigorous, easily grown	75	4 50
MIXED All Sorts 05	25	1 50

CYCLAMEN

MIXED, All Sorts.....

Most of them ready in November

When well grown, it is difficult to find a more useful plant than this for greenhouse, room and window decorations. The various species produce flowers varying from deep red to pure white, and of much elegance of form in flower and plant. The C. giganteum is an improved strain of the old C. persicum, naving much larger and more brilliantly colored flowers, and producing them more abundantly. We offer seed of our superb strain of these at the end of this Catalogue.

Eac	eh i	Doz.
Coum. Crimson, round-leaved \$0	15 \$	1 50
Europaeum roseum. Very showy,		
rosy red. Hardy	15	1 25
Giganteum, Rose	20	2 00
" Dark Crimson	20	2 00
" White "Mont Blanc" ?	20	2 00
" Mixed	15	1 50
Hederaefolium album. Autumn-		
flowering	35	3 50
" rubrum. Autumn-		
flowering	20	2 00
Ibericum. Purple	15	1 25
Neapolitanum. The Ivy-leaved		
Cyclamen. Hardy	15	1 25
Repandum. Rosy red, with pur-		
ple eye	15	1 25



Cyclamen giganteum

FRITILLARIAS

Ready in September

Graceful, hardy, spring-flowering, bulbous plants, thriving in good, rich, well-drained soil. They are effective in mixed flower borders, and they also make excellent pot-plants.

Ea	ıeh-	Doz.	10	0
Armena. Yellow\$0	05	\$0 40	\$2	50
Coccines. Narrow, tubular flowers of a				6
deep, glowing red color	10	85	5	00
Lanceolata. Tall flowers, with large,				
greenish bells, mottled with yellow				
and purple	10	1 00	6	50 、
Liliacea. Flowers white; easily grown	10	1 00	6	50
Pluriflora. Large, strong-growing plant,				
with beautiful reddish purple flowers,				
blooming very early	10	1 00	6	50
Recurva. The finest of all the Fritillarias.				
The flowers are between tubular and				
bell-shaped, and of a brilliant orange-				
scarlet color	08	65	4	50
Whittallii. Green and brown checkered				
flowers	10	1 00	6	50
Meleagris (Guinea Fowl Flower). Mixed				
colors	05	35	2	00
Fritillaria imperialis. See Crown Imperials,	on	page 20.		



Fritillaria recurva

FREESIA

The justly popular Freesias are greatly prized for the delightful fragrance of their delicately colored flowers, which, when cut, will remain in good condition for a long time in water. They are easily grown or forced in a light, sandy soil, in a frame or greenhouse, and are excellent for window culture in winter; one plant will perfume a large room, but not in the persistent manner of a tuberose. The plant has toothshaped bulbs and flat, spreading leaves. For the information of all not acquainted with these bulbs, we may say that they are quite small, and produce large blooms in comparison to their size

Freesia refracta alba. Pure white and sweet-scented; very largely forced. flowers are 2 inches long, and about the same in width, shaped like minature gladioli, and in clusters of 6 to 10, on depressed horizontal scapes. The body of the flower is pure white. with lower segments spotted lemon-vellow. The fragrance is remarkable and very lasting.

D	oz.	100	1,000
Monster Size Bulbs\$0	35	\$2 00	\$14 00
First Size Bulbs	25	1 50	10 00
Second Size Bulbs	20	85	6 00

Freesia Leichtlinii.

Creamy white, shading to yellow with orange blotch. distinct in color

3 00



Freesia refracta alba

MESSRS J. M. THORBURN & Co., New York.

STANSTEAD PLAIN, QUEBEC, November 8, 1904.

Gentlemen.—I duly received the hyacinths and calla bulbs sent by you some time ago, and the amaryllis sent on the 2d inst., and am greatly pleased with the size and quality of the bulbs, and with the care and attention displayed in attending to my order, as well as former orders which you have filled. I shall take pleasure in recommending your firm. I am, gentlemen,

Very truly yours,

(Signed) CHARLES M. THOMAS. (Signed) CHARLES M. THOMAS.

GLADIOLUS

Ready in November

The following varieties are the sorts generally to be had at this season of the year, and they are usually planted in pots in autumn, and require to be kept in a warm room or greenhouse, except Byzantinus, which is hardy, and may be planted out; it is best, however, to give it slight protection. Some varieties are successfully forced.

The French Hybrids, for spring planting, will be in by November. These form a family of bulbs of rare beauty. Every year is now adding varieties of most exquisite tint and shade; and, from the time of year during which these bloom, and the long continuance of their flowers in perfection, they become one of the greatest ornaments of the garden at a season when flowers of vivid tints are scarce. They are valuable for bedding.

Named varieties will be found in our General Catalogue, published January 1.

If ordered by mail, add 5 cents per dozen for postage.	Each	Doz.	100
Autumn Giant. (New). Bright scarlet to deep crimson flowers, with large deep yellow throat.	Each	D02.	100
Grows 3 to 4 feet high, with spikes of bloom sometimes 2 feet long. If planted in the open			
ground in spring, it blooms in September and October, when other Gladioli are gone	30 35	\$2 50	\$25 00
Byzantinus. Delicate purple; hardy	. 05	35	2 00
Cardinalis Blushing Bride. Beautiful ivory-white, with crimson flakes	08	60	3 50
" Pink Perfection	08	60	3~50
" Rosea Maculata. Pale red, marked white	10	85	5 50
" Salmon Queen	10	85	5 50
" Sapho. Large white, shaded pale lilac, with faint creamy blotches, edged violet	05	45	3 00
Colvillei. Purple striped	05	30	1 50
" albus, "The Bride." White, for forcing	05	30	1 50
" rosea. Pink (true)	05	40	2 25
Floribundus. White, feathered rose and violet	08	75	4 50
Ne Plus Ultra. Crimson and white blotch	10	80	5 00
Queen Victoria. Salmon-scarlet, feathered pure white	10	85	5 50
Ramosus. In mixture	08	60	3 50
Mixed Lemoines	05	40	2 50
Mixed French Hybrids	05	35	2 00
Mixed Finest Select Seedlings. All colors	05	40	2 50

GLOXINIAS *

Ready in November

Gloxinias are among the most beautiful of greenhouse plants, the flowers being remarkable for the intensity and variety of their colorings, and the exquisite manner in which they are often blotched, mottled, penciled and

blended. The plants are extremely floriferous, and, by making successive pottings, they may be had in bloom the greater part of the year. They thrive best in a soil composed of leaf-mould and peat in equal parts, with a little sand added. When growing, plenty of water should be supplied, but it should always be tepid. The bulbs we offer are large-sized, and of erect flowering strain.

Crassifolia	erecta.	Red	4		Doz. \$1 25	
6.6	6.6	White		12	1 25	7 00
4.4	4.6					
44	6.6	Spotted		. 12	1 25	7 00
6.6	4.4				1 00	6 00



Very pretty hardy bulbous plants, well adapted for mixed borders and for naturalizing in sunny spots among short grass. They succeed in almost any soil and situation, and require little care. Also suitable for growing in pots in the house, five or six bulbs in a pot.

Muscari	azureum. Sky-blue\$0	08	\$0 7		1 00
6.4	Botryoides. White Grape Hyacinth	05	i	30	
. 6	" Purple Grape Hyacinth2 for 5c		1	15	F 00
4.4	" Large Pearl Hyacinth	20	2 (
4.6	commutatum. Dark blue	05	-a. 4		225
6.6	comosum. Blue Tasseled Hyacinth	05		50	3 50
4.6	Heavenly Blue, Light blue	12	-1 2	25	7 00
6.6	moschatum major. Large Nutmeg Hyacinth	25	2 5	50	
6.6	" minor. Small Nutmeg Hyacinth	25	2 5	50	
6.6	plumosum. Large Feathered Hyacinth	05	4	10 2	2 25
6.6	monstrosum. Purple Feathered Hyacinth	05	4	10 2	2 25
6.6	racemosum. Blue Starch Hyacinth	05	4	10 2	2 50
Hvacint	hus candicans. A snow-white, summer-flowering				
	nt Hyacinth	05	4	1 5 (3 00
0	•				



Grape Hyacinths

CRINUMS

Splendid large flowering bulbs, closely allied to the Amaryllis. The most suitable soil is a compost of turfy loam, cow manure and some sand. They should be grown in large pots or in tubs, about three-fourths of the bulb being out of the soil. In late fall they should be removed to a coolhouse and allowed to rest till new leaves begin to appear in February. The bulbs should receive a top dressing each year when starting, and manure water during the growing season. They may be placed outside when warm weather begins, and will flower all through the summer, making splendid lawn or veranda plants.

Ea	ch
Giganteum, Giant White. Immense bulbs; large white	
flowers; blooms all summer; very fragrant. They	
should be watered plentifully while growing\$2	00
Amabile, Giant Pink. Extra large, bright pink, with white	
stripe; splendid flower; enormous bulb. This and	- 1
tne Giant White are unsurpassed for growing in	•
tubs, blooming profusely outside all summer 2	00
Kirki. Large umbels of beautiful pure white flowers, with	
	75
Powelli. It produces long stems bearing at the top five	
to eight large, dark rose, bell-shaped flowers	
	40
	70

IXIAS Ready in October

The Named Hybrid Ixias are so beautiful and rich in tints that no lover of flowers should be without them. are equally adapted for pots or the open ground, exceedingly free-flowering, and invaluable for cutting. If planted out. they require rather more covering during winter than hyacinths. In pots their culture is the same as that usually recommended for other bulbs. By reason of their curious forms

and strange coloring, the ixias attract much attention.	LXIAS		
	£ach		100
Azurea. Blue, with purple center; very beautiful	\$0 0 5	\$0 35	\$2 00
Bucephalus major. Rich crimson; very fine	05	35	2 00
Crateroides. Bright crimson		40	2 25
Desdemona. Bluish lilac, black eye	05	35	2 00
Excelsior. Reddish bronze.	05	35	2 00
Emperor of China. Golden yellow, purple eye	05	40	2 50
Fairy Queen. White, shaded lilac	05	35	2 00
Favorite, Sulphur-yellow	05	35	2 00
Galathea. White, with blue eye		40	2 50
Lady of the Lake. Magenta, dark eye	05	40	2 50
Lady Slade. Light rose	08	60	3 50
Smiling Mary. Cherry-red; fine variety		60	3 50
William the Conqueror. Large; white, with purple eye	05	45	2 50
In Splendid Mixture		20	60

Dens-canis (Dog's-tooth Violet). Mixed colors; very pretty; leaves blotched in brown and white, 05



Erythronium

Mixed ..

ERYTHRONIUMS

(DOG'S-TOOTH VIOLETS) Ready in September

Very ornamental, hardy, bulbous plants, of neat and dwarf habit. They succeed in almost any light soil, but prefer a mixture of loam and peat. They should be planted in groups, and do well in sheltered positions on rockeries, or in mixed flower

	or shrubbery borders.	ach	Doz.	100)
	Californicum. Cream-yellow, with maroon band		200.	200	
	at base; leaves very richly mottled. The				
	finest of all\$0	80	\$0 65	\$4 5	0
	Californicum, White Beauty. Flowers more nearly				
	white than Californicum; leaves richly				
	mottled	10	80	5 0	0
	Giganteum (Giant Dog's-tooth Violet). Very				
	large, straw-colored flowers, with orange				
	center, borne on long, slender stems; the			.14	.1+
and he	foliage is richly mottled in dark brown and				
TOTAL SEC.	its elegant habit makes a very attractive				
	pot-plant for window decoration	08	65	4 5	0
Sept.	Citrinum. Leaves mottled; flowers yellow	08	65	4 5	0
	Grandiflorum. Leaves unmottled; flowers bright				
Erythronium	yellow, with recurved petals	08	65	4 5	0
	Hartwegii. Fine new variety; light yellow flow-				
ers like those of E. giganteum, but each bor	ne on a separate stalk	05	45	2 5	0
Hendersonii. Flowers pink, with very dark pur	ple center; leaves beautifully mottled in dark				
	*******************************	08	65	4 5	-
		0.5		0.7	Λ

2 50

IRIS (FLEUR-DE-LIS) Ready in October and November

Iris, the Greek name for the rainbow, was applied to this flower in allusion to the manner in which many beautiful colors are blended together. Irises are of easy culture. They do best in a light, rich, sandy soil, and in a sunny situation. Good drainage is important. The newer varieties of Iris Kæmpleri, from Japan, are remarkable for the beauty of their colors and their stateliness of habit. Some of these send up 10 or 12 flowerspikes 3 feet high, each bearing 2 to 4 enormous blossoms, measuring 8 to 10 inches across, and of the most delicate and beautiful colors, markings and combinations. These require a liberal supply of water when growing. With the exception of Morea pavonia and Tuberosa, all varieties are hardy.

SUPERB COLLECTION OF LARGE-FLOWERED JAPAN IRISES

(Iris Kaempferi)

(The Ruempyert)			
We are importing from Japan a large supply of the following twenty-four newest and best cent Irises, which excel in size, perfection of form and richness of color, any ever shown. The extra-strong clumps.	hey c	ome i	n large
Gekka-no-nami (Waves on Moonlight). Dense pure white, yellow blotches; petaloid stigmas	ch	Doz.	100
creamy; 6 petals. \$0	35	\$3 50	\$20 00
Shishi-odori (Dancing Lion). Purple, profusely stained; 3 standards same color; petaloid			
stigmas purple and white; 6 petals	35	3 50	20 00
Kumema-no-sora (Sky Amidst the Cloud). White, strongly marked sky-blue zone, mottled in same shade; yellow blotches; petaloid stigmas white, margined lavender-blue; 6 petals	35	3 50	20 00
Kumo-no-obi (Band of Cloud). Dark lavender-purple, white halo surrounding the yellow	50	0 00	20 00
blotches and radiating into strong white lines; large standards same color; petaloid stig-			
mas white, tipped and bordered lilac; handsome flower; 3 petals	35	3 50	20 00
ing out into clear white lines; petaloid stigmas white, tipped purple; 6 petals	35	3 50	20 00
Gei-sho-ui. Rich vinous purple, primrose blotches, surrounded by a white halo, which radiates			
out into the purple petals; petaloid stigmas creamy edged and tipped purple; 6 petals Manadzuru (Crane). White, yellow blotches, radiating into sky-blue feathers; petaloid stigmas	35	3 50	20 00
violet, speckled white. This variety will at times give a creamy white flower; 6 petals	35	3 50	20 00
Hana-no-nishiki (Floral Embroidery). Brilliant claret-red, penciled white; petaloid stigmas	0.5	0.50	90.00
white, tipped purple; orange blotches; 6 petals	35	3 50	20 00
ating into feathers; petaloid stigmas red-lavender; distinct and beautiful; 6 petals	35	3 50	20 00
Meiran. Veined and flushed crushed raspberry, and white margined ground; orange-yellow	05	0.70	00.00
blotches, surrounded with a blue halo; petaloid stigmas lilac; standards crimson; 3 petals Kuma-funjin (Excited Bear). Purple, overlaid with navy-blue; 2 standards; petaloid stigmas	35	3 50	20 00
purple and blue; very large orange blotches; 6 petals	35	3 50	20 00
Taiheiraku (Peace). Rich vinous purple, with conspicuous yellow blotches tipped blue, radiat-	25	0.50	00.00
ing out into purple veins and feathers; petaloid stigmas gray and lavender; 6 petals Uchiu. Cerulean-blue, yellow blotches, surrounded with white halo, radiating out into broad	35	3 50	20 00
lines: 3 thin white standards, tipped blue: petaloid stigmas white, tipped blue: 6 petals	35	3 50	20 00
Shippo (Cloisonne). Rich tyrian-blue, edged purple and feathered white, yellow blotches;	35	3 50	20 00
petaloid stigmas lavender-blue and white; 6 petals	99	3 30	20 00
same color as petal; petaloid stigmas lavender-blue; 6 petals	35	3 50	20 00
stigmas purple, stained white; very large flower; 6 petals	35	3 50	20 00
Oniga-shima. Brilliant purple, blue halo surrounding the yellow blotches; small crushed stand-			
ards; petaloid stigmas white, suffused and tipped violet; very large flower; 6 petals Yedo-jiman. Royal blue; large petals; standards purple; petaloid stigmas dark violet; 3 petals	35 35	3 50 3 50	20 00 20 00
0-torige. Light purple, with blue halo surrounding the orange blotches, radiating out into	00	0 00	20 00
feathers; claret-colored standards, tipped white; petaloid stigmas purple-blue, tipped white.	35	3 50	20 00
Shirataki (White Waterfall). Great fine white petals, primrose blotches, radiating gracefully into the white; petaloid stigmas creamy, tipped white; 6 petals	35	3 50	20 00
Kagaribi. Brilliant ruby, feathered white, yellow blotches; petaloid stigmas white, tipped	00		
ruby; 6 petals	35	3 50	20 00
Shimoyo-no-tsuki (Frost Moonlight). Gray, suffused lavender, yellow blotches, radiating into pearl-blue feathers; standards purple, edged white; petaloid stigmas gray, tipped lavender.	35	3 50	20 00
Tora-odori (Dancing Tiger). Gray, overlaid with lavender-blue, vellow blotches; petaloid			
stigmas violet and white; 6 petals	35	3 50	20 00
Tsuru-no-kegoromo (Crane's Feather). Large, pure white flowers, yellow blotches; standards white; petaloid stigmas creamy; 3 petals	35	3 50	20 00
Datedogu. Rich claret-red, with orange blotches surrounded with a blue halo, standards light			
claret and white; petaloid stigmas white, bordered pale claret; very large flower Mixed Common Small-flowered Japan Iris, Single and Double	35 08	3 50 60	20 00 3 0 0
SPANISH IRIS (Iris Hispanica)			
Very profitable for florists, who are planting them largely for cut-flowers. Plant in beds in	the	open	as soon
as received in the autumn, and protect slightly in the winter months. In the beginning of Ap with glass, so as to have the flowers ready for cutting in May.	ach	Doz	
Belle Chinoise. Yellow; extra	0 05	\$0 2	5 \$1 00
Blanche Superbe. Pure white	. 05	2	
Chrysolora. Bright yellow	. 05	2	
Heroine. Deep yellow	. U ə	38	5 1 75
La Candeur. Pure white	. 05	30	
Philomela. Fine pale blue	. 05	3	1 50
Prince of Orange. Bronze and orange	. 05	2	
Philomela. Fine pale blue	. 05	30	
makerine initial initi			

VARIOUS IRISES

7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				
Ea	ch D	oz.	100	
Anglica Mont Blanc. Pure white English Iris\$0 1	0	75	\$5 00	
Anglica (English Bulbous), Mixed colors		35	2 00	,
Alata (The Scorpion Iris). Sweet-scented, sky-blue flowers; fine for pots		25	7 00	
		20	1 00	
Atrofusca. Purplish lilac				
Cristata. Lilac, with yellow throat		65	4 50	
Florentina alba. Beautiful satiny white flowers	5	40	2 50	,
Germanica, Canary Bird. Yellow and bronze, striped white		75	5 00	į
" Grachus, Crimson, reticulated white; very fine		50		
" Madame Chereau, White, elegantly frilled, azure-blue. 1		75	5 00	
			.,	
riadii aing. Golden-yenow standard; vervety crimson rans, margined gold		00	12 00	
rresident Carnot. Pale Olde		85	5 50	
"Tour d'Eiffel. Olive, with violet falls	0	65	4 50	
" Finest Mixed. All colors	5	35	2 00	j
Histroides. Large, light blue spotted flowers		50		
Iberica. Gray, striped violet-purple		50		
Morea pavonia (Peacock). Pretty		25	1 25	
		00	12 00	
Persica. Early dwarf Persian; fine for forcing. (The French Fleur-de-Lis)				
Pumila. Blue	0	65	4 00	1
Reticulata. Violet, spotted white, yellow and black	5 1	50		
Siberica. Mixed	5	50	3 00	j
Stylosa. Blue		50		
Susiana major (Chalcedonian Iris), Bluish, tinted brown, dark lines.	-	00		
		40	0 50	
Tuberosa (Snake's Head Iris). Rich violet	io G	40	2 50	1

LACHENALIAS

Ready in September

Very pretty, spring-flowering, greenhouse, bulbous plants, with brightly colored flowers and elegant habit. They should be grown in pots, four to six bulbs in a 5-inch pot, in a compost of two parts loam, two parts leaf-mould and one part each of peat, sand and well-rotted cow manure. Apply but little water until growth is somewhat advanced, but give more freely as the foliage develops; give them plenty of light and air, and keep near the glass to insure sturdy growth. Lachenalias are also excellent subjects for hanging baskets.

Each	Doz.
Luteola. Pale yellow flowers, flushed with green \$0 25	\$ 2 50
Pendula. Very handsome, large and showy species, with broad foliage and rich red flowers, tipped	
with black	2 50
Quadricolor. Bright green, red and yellow flowers; very pretty	2 50
Tricolor. Red, yellow and green. 25	
Versicolor. Foliage heavily spotted brown; flowers yellow, tipped with green and red; very pretty for	
massing	1 50
Hybrids Mixed	1 25

MONTBRETIAS

Ready in November

Hardy, summer-flowering, bulbous plants that are becoming more popular every year. Their brightly colored flowers are borne on long, graceful spikes in the greatest profusion, and they are most valuable for cutting and general decorative purposes. They should be planted in groups and left undisturbed. Ordinary garden soil and a sunny position suit them. The following are the handsomest and most distinct varieties:

Bouquet Parfait. Large, bright vermilion Each	Doz.	100
flowers, with deep yellow center\$0 05		
Crocosmiaeflora. Large; bright orange, tinged		
scarlet	30	1 50
Eldorado. Large, golden vellow flowers; very		
floriferous; dwarf habit	40	2 25
Elegans. Bright yellow, outside streaked with		
vermilion; extra fine	40	2 00
Etoile de Feu. Bright vermilion, with deep		
yellow center; large flowers 08	60	3 50
Germania. Very large, orange-scarlet. The		
best new variety	1 75	10 00
Golden Sheaf. Bright yellow 05	40	2 00
Pottsii. Orange and scarlet; very free-flow-		
ering 05	30	1 50
Sunbeam. Rich yellow, spotted brown; large		
flowers 05	40	2 50

ORNITHOGALUM Ready in September

Arabicum. White, able for forcing. Pyramidale. Showy

with	black	oont.		D	OZ.	1	00	
	DIACK			\$0	45	\$3	00	
	s of w				00	40	•	

Umbellatum (Star of Bethlehem). Outside green and white striped, inside satiny white; flowers in umbels; very showy ..., 05 30 1 50



Montbretias

NERINE Ready in October and November

Very beautiful greenhouse bulbous plants succeeding best in pots, in light soil—say a compost of loam, leaf-mould and sand. Frequent repotting is not advisable, but an annual top-dressing of new soil before the flowering season is recommended. During the growing season they succeed best in a frame with some bottom heat. After the leaves die they should be kept quite dry in a cool place until they begin to grow again.

Eac	h Doz.
Corusca. Brilliant scarlet flowers	75
Crispa. Very handsome scarlet flowers	00
Flexuosa. Bright crimson-scarlet, tinged with orange	25
Fothergillii. Bright, glittering scarlet, in a many-flowered umbel	90
" major. A magnificent plant for house or conservatory. The flowers are of the most in-	
tense shining scarlet, and by artificial light the crystalline cells of the petals sparkle	
like jewels. It flowers very freely	50
Japonica (Lycoris radiata)	0 \$0 80
Sarniensis (True Guernsey Lily). Flowers brilliant crimson, in large clusters. The best known sort.	
Undulata. Rosy purple, wayy flowers: very handsome.	

OXALIS Ready in September

A very pleasing class of small bulbs, producing vast quantities of brilliant flowers during the autumn and winter months; they are especially desirable for planting in hanging baskets. They are easily grown in a sandy soil, seven or eight bulbs in a 4- or 5-inch pot. Pot in September, and remove indoors early in October; keep in moderate temperature.

Each Doz. 100

Buttercup. A splendid winter-blooming plant for pot culture. The flowers are pure bright		
yellow, and produced in great abundance. It is very easily cultivated, and, being a strong		
grower, only one or two bulbs should be planted in a 5- or 6-inch pot1st size\$0 05	\$0 35	\$1 75
Second size	25	1 50
Double	60	3 50
Bowiei Crimson	35	1 75
Grande Duchesse, grandiflora alba. White	35	1 75
" rosea. Bright pink	35	1 75
" " lavender	35	1 75
Lutea. Yellow	25	1 25
" Double. Yellow	40	2 00
Rubella. Purple	40	2 00
Versicolor. Red, violet and white	25	1 25
Mixed	15	75

PÆONIES Ready in October

The old-fashioned double Pæonies are too well known to require description. Their popularity is due to their great merits—their easy culture, the handsome appearance of the plant, and the brilliant and striking effect of their massive, finely formed, richly colored flowers. Among hardy herbaceous perennials, the Chinese Pæonies rank about first for lawn or flower-border or shrubbery decoration. They are all hardy.

HERBACEOUS CHINESE PÆONIES	Each	Doz.
Achille. Fine rosy color, nearly white	\$0 36	0 \$3 00
Asa Gray. Rosy carmine.	7	5 7 50
Charlemagne. Creamy white, center lilac and chamois.		
Comte de Niepperg. Bright carmine; very early	30	0 3 00
Duchesse de Nemours. Pure white	7	5 7 50
Edulis. Bright rose.	30	0 3 00
Festiva Maxima. White		
Gigantea. Fine pink; early; fragrant		
Humei Carnea. Pale rose, passing to white	30	3 00
Madame Geissler. Rosy lilac; large flower; early	7	5 7 50
Rubens. Crimson		
Thorbecki. Tender rose, center deep rose	30	0 3 00
Double Mixed White		
CHIIISUIL		
" Pink " All Colors		
All Colors		2 00

JAPANESE TREE PÆONIES

These are very beautiful and free-flowering, and bloom two or three weeks earlier than the herbaceous sorts. We are importing an assortment of the newest and best sorts in five separate colors. Price, \$1.25 each, \$12 per dozen.

PÆONIA TENUIFOLIA

Very elegant plants with narrow-leaved feathery foliage.	Each	Doz.
Double-flowering. Rich crimson.	.\$0 30	\$ 3 00
Single-flowering. Rich crimson	20	2 00

PÆONIA OFFICINALIS

		Doz.
Anemonaeflora. Crimson; anemone flower shape	0 20	\$2 00
Atro-rubra plena. Dark red.	. 20	2 00
Mutabilis plena. Tender rose, passing to white	. 20	2 00

RANUNCULUS

Ready in September

The main soil for these should be loam or clay, with a good dressing of rotten manure and leaf-mould; if heavy, add a little sand. The soil should be well drained, cool, deep, rich and moist. Plant late in the autumn, claws downward, from 4 to 6 inches apart and 3 inches deep, covering with fine, pulverized soil.

If ordered by mail, add 3 cents per doz. for postage

PERSIAN VARIETIES

	ach	Doz.	100
Belladonna. White\$0	05	\$0 40	\$2 50
Commodore Napier. Yellow and brown border.	05	40	2 50
California Gold. Yellow	10	75	4 00
Favorite des Dames. Striped	05	45	3 00
Jaune Supreme. Splendid yellow	05	45	3 00
Kiskoy. Purple	05	50	3 50
Mont Blanc. White	05	40	2 50
Queen of the Netherlands. Violet-black	05	45	3 00
Saturnus. Crimson	05	35	2 00
Fireball. Brilliant scarlet	05	40	250
Persian Mixed, all sorts 3 for 5 cts		15	80
French Named, in 25 varieties	06	45	2 50
" Mixed, all sorts 3 for 5 cts		15	80

TURBAN VARIETIES

These are the most hardy of the Ranunculus, and will succeed with much less care than is necessary for the Persian

Each	Don	100
Black, or Brown		
Grandiflora. Crimson	45	3 00
Romano. Scarlet	35	1 75
Hercules. Pure white	45	3 00
Merveilleuse. Orange-yellow	40	2 50
Seraphique. Citron 05	35	2 00
Souci dore. Orange	35	1 75
Striped 05	35	2 00
Viridiflora. Scarlet, green center		



Each

2 for 5 cts



Tall-growing, bulbous perennials of exceedingly graceful habit and very handsome foliage and flowers. They are easily cultivated in pots, requiring only a rich soil and plenty of water. A compost of one part good loam and one part cow manure is recommended. It is a good plan to plant them out in the garden each summer, in rich, well-manured soil, giving them plenty of water, taking them up and carefully repotting in September.



Mixed Turban

White Calla

	Each	Doz.	100
Large, w	Lily-of-the-Nile (Calla Æthiopica). hite, trumpet-shaped flowers of stance. One of the most popular mental of house and greenhouse argest size bulbs	\$2 25	\$14 00
	Calla. Very neat, dwarf habit; excellent pot-plant 06	60	3 50
An extres	(C. Æthiopica alba maculata). nely ornamental pot-plant, with te flowers and handsome, deep res, spotted with white 10	60	4 00
	See Arum Palæstinum sanctum 20	2 00	12 00
White Calla spotted b	rum cornutum). Flowers red, lack; stems mottled; a handsome	1 50	9 00
New Yellow-flowered, Spotted Leaf. Grows about 2 feet high, spotted and blotched with silvery white; flowers of mediu black-purple blotch at base. Fine for spring planting. B	m size, pure bright yellow, with a	3 00	18 00



Scilla Sibirica

SCILLAS

Ready in September

No garden can be complete without these beautiful flowers, S. Peruviana requires slight protection; all the others are quite hardy, and may remain in the ground several years. The effect in early spring of the intensely rich blue, early-flowering Scilla, contrasting with the snow-white of the Snowdrop and the varied hues of the Crocus, can hardly be overestimated; are most valuable for permanent edging, or planted in bunches of a dozen or so.

If ordered by mail, add 5 cents per dozen for postage, except those marked with a (*), to which add 2 cents each.

Ea	ch D	oz.	10)0
Sibirica. Blue	05 \$0	35	\$1	75
" alba. White-flowered variety of the above	06	45	3	00
Campanulata (Wood Hyacinth). Blue	05	25	1	25
" slba. White	05	35	1	75
" rosea. Rose	05	35	2	00
Italica. Light blue; very fragrant	10	65	4	00
Nutans coerulea (Nodding Squills). Blue	05	35	1	75
" alba. White	06	50	3	00
" rosea. Rose	06	50	3	00

	Each		z.
*Peruviana	alba (White Cuban Lily)\$0 2	0 \$2	00
66	lutea (Yellow Cuban Lily) 5	0 5	00
66	coerulea (Blue Cuban Lily) 1	5 1	50

SNOWDROPS

(GALANTHUS NIVALIS)

Ready in September

Perhaps no spring flower is a more general favorite than the Snowdrop. The earliest flowering of its varieties is the common single sort, which is also very graceful and beautiful, commencing to bloom before the snow is fairly off the ground in spring. This is succeeded by the double-flowered variety, with its elegant drooping, snow-

white blossoms. Should be planted 2 to 3 inches deep, in a shady location.



Snowdrops

If ordered by mail, add 3 cents per dozen, or 25 cents per 100 for postage.

	Doz.	100	1,000
Single-flowering Snowdrops	\$0 20	\$ 1 00	\$8 00
Double-flowering Snowdrops	35	2 00	15 00
Giant Snowdrops of Asia Minor (Galanthus Elwesii)	20	1 00	8 00

TUBEROSES

Ready in December

The purity of color and rich perfume of the Tuberose are well known. In this latitude May 1 is early enough to plant in the open ground, but the bulbs may be started in pots much earlier if desired. They do best in a rich, warm soil and in a sunny situation. Cut off about a quarter of an inch from the bottom of the bulb before planting, and set so that the top will be one inch below the soil.

Dwarf Double Pearl. Dwarf habit; large fine flowers	Each of	Doz.	100
great substance		\$0 40	\$2 00
Albino. Purest white, single flowers	08	45	2 50
Variegated Leaf. Foliage striped white and green; sing white flowers		60	3 00



Dwarf Double Pearl Tuberose

SPIRAEA, or ASTILBE

Ready in November

Tall, graceful, branching, herbaceous perennials, thriving in rich soil and damp positions. Those we list are extensively used for forcing for winter decorative purposes, for which they are eminently adapted, either as cut-flowers or in pots for window and table decoration. They should be potted when received and buried outside till they begin to form roots. They may then be taken in and forced as required. They require abundance of water.

Japonica (Hoteia). Excellent pot-plant for win-ter blooming. Large, branching panicles of pure white, feathery flowers; fine for cut-ting. Clumps for forcing or outdoor planting. 15 cts. each, \$1.25 per doz., \$6 per 100.

Japonica fol. aurea reticulata. Beautiful goldstriped foliage; large panicles of pure white flowers. 15 cts. each, \$1.50 per doz., \$10 per 100.

Japonica compacta multiflora. The neat, compact habit and profusion of large, handsome, pure white flowers make it a most elegant pot-plant. 15 cts. each, \$1.25 per doz., \$6.50 per 100.

Astilboides floribunda. Very large, pure white plumes; neat habit; very abundant bloomer. 15 cts. each, \$1.50 per doz., \$7 per 100.

Palmata. Crimson; strong clumps. 15 cts. each, \$1.50 per doz., \$7 per 100.

Aruncus. Handsome plant, with large plumes of pure white flowers. 25 cts. each, \$2 per doz.

Hybrida Gladstone. A new hybrid Spiræa, which excels all others in its profusion of snowwhite plumes borne on strong stems one and a half feet long, standing erect above the foliage. The plant is



Spiræa Astilboides floribunda

perfectly symmetrical in shape, the foliage very handsome and the flowers exquisitely fragrant. The best of all for forcing. 20 cts. each, \$1.50 per doz., \$10 per 100.

TRILLIUMS

(AMERICAN WOOD LILY, or INDIAN SHAMROCK)

Hardy herbaceous perennials, succeeding best in a deep, well-drained soil and in a somewhat shady situation. They require plenty of water during the summer. All are natives of North America, and are known by various common names in different localities. They have violently emetic roots.

100
*0.00
\$ 3 00
3 50
4 50
= 00
7 00



Trillium sessile Californicum

Miscellaneous Bulbs and Roots

Those marked with an asterisk (*) will not be ready till October.

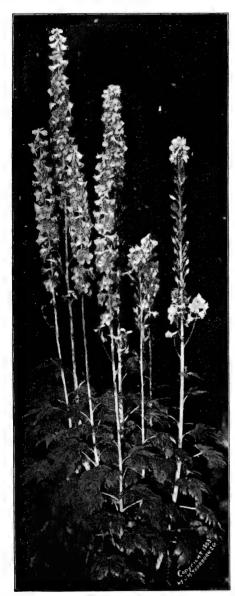
Inose markea with an asteris	k (*) will not be ready till October.			
*Achimenes. Mixed. Lovely greenhouse pot-plants.	\$1	Cach 0 08	Doz. \$0 75	100 \$5 00
Acidanthera bicolor. A gladiolus-like plant, growing				
and sweet-scented, with a large triangular blotch August. The bulbs must be kept warm and dry o		30	3 00	
Aconite. See Eranthis, page 33.				
Allium. Perfectly hardy bulbous plants of the east the flower border or for naturalizing in also suitable for forcing for winter cut-flo	masses. The varieties offered below are			
" Azureum. Beautiful sky-blue flowers in large	umbels; fine for pots or garden	08	60	4 00
" Neapolitanum. Large umbels of pure white for forcing for winter cut-flowers, as well		05	25	1 25
" Moly luteum. Golden yellow flowers in lar fine for growing in the garden in groups of		05	25	1 25
" Hermettii grandiflorum. Makes a splendid pot the handsome, large, pure white flowers				
long time; largely used by florists for for	cing for cut-flowers	05	30	1 50
" Ostrowskyanum. Deep carmine		05	1 25	2 25
	Alstromeria aurea. Golden yellow "Brasiliensis. Deep red, with	12	1 25	
	black spots	12	1 25	
And the second	" Mixed. Tall plant, beautiful		0.5	
A CONTRACTOR OF THE PARTY OF TH	flowers; for pots or frames	10	85	5 50
	Anomatheca cruenta. Rich crimson flowers; neat, dwarf habit; excellent for			
	window-garden	05	25	1 25
200	Anthericum. Very ornamental border plants, and also excellent			
	for pot culture. They do			
	best in light, rich soil, and require plenty of water			
A 60-	while growing.			
	Liliago (St. Bernard's Lily).			
	Pure white flowers; 1½ feet high	12	1 00	
	" Ramosum. Of branching			
CO 100 160	habit; white flowers; 2	10	1.05	7 00
47 95	feet high	12	1 25	7 00
	up in fall	12	1 25	8 00
- Address la	Apios tuberosa. Hardy climber, with	05	50	3 00
	clusters of fragrant purple flowers Asphodelus ramosus. Hardy perennial;	Vo	30	3 00
	large, white flowers: very	40	4 50	
	retty luteus. Bright yellow	40 10	1 00	6 00
	Babiana. Mixed colors; charming for			
	pots (Clared Deeps) Pricely	05	30	1 50
copyright shall be.	*Bessera elegans (Coral Drops). Bright coral-scarlet, with white cups	08	60	4 00
	Bravon geministora. Orange and scarlet; twin-slowered	15	1 50	
	Bulbocodium vernum. A very pretty			
	little bulbous plant, with rosy purple, crocus-like flowers; it is one of the			
Allium Neapolitanum	earliest of spring plants, blooming	10	1 25	8 00
*Caladium esculentum (Elephant's Ear). Large-sized	even before the Crocus	12 25	2 50	0 00
Callas. See Richardia, page 29.	- MAINWELL LESS LESS LESS LESS LESS LESS LESS	20	_ 00	
Camassia Cusickii. Superb new variety with very		0-	0.60	
, .	t long	20	2 00	1 50
" esculenta. Pretty violet-blue flowers; fine Leichtlinii. Splendid, tall, purple variety.		05 10	80	5 00
Chionodoxa gigantea. Very large lilac-blue flowers,		05	35	2 00
	in-blue, white eye	05	30	1 50
	oduced in great numbers	05	30	1 50
9	olooming	05	40	2 50
Cinnamon Vine. See Dioscorea. Clematis coccinea. A hardy herbaceous perennial cli	imber; flowers rich scarlet	15	1 50	10 00

MISCELLANEOUS BULBS AND ROOTS, continued Each Per doz. 100 autumnale fl. pl. (Meadow Saffron) 19 1 25 \$8.00 Mixed. Many bright colors 5 00 Cooperia Drummondii (Evening Star). White; take up in fall and keep in cellar, covered with soil, until spring..... 2 00 05 35 pedunculata (Rain Lily). Beautiful white fragrant flowers..... 35 2 00 05 Oberwetteri. Bright green.... 2 00 05 25 Corydalis bulbosa rubra. Rosy purple: very early spring flowering..... 05 50 Crocosmia aurea (Tritonia). Half-hardy; orange flower..... 05 40 2.50 Cypella Herberti. Bright orange-yellow; half-hardy 20 00 *Dicentra spectabilis (Dielytra, Bleeding-Heart). Hardy; also for forcing 20 2 00 12 00 Dioscorea batatas (Cinnamon Vine).... 50 3 00 Dodecatheon Hendersoni. Rose-purple, with yellow band...... 60 3 50 Clevelandi. White, tinted pink; tall..... 08 60 3 50 meadia (Shooting Star). Pink to deep lilac-purple..... 08 60 3 50 Eranthis hyemalis (Winter Aconite). Yellow 05 30 1 50 Eucharis Amazonica. Fine white-flowered greenhouse plant..... 70 *Funkia alba marginata. Beautiful white-bordered Day Lily...... 10.00 15 1.50 Galanthus Elwesii (Asia Minor Giant Snowdrops)......per 1,000, \$8... 20 1 00 Geranium sanguineum. Crimson-purple flowers..... 10 1 00 Habranthus hybridus.... 1 50 .. *Helleborus niger major (Christmas Rose). Perfectly hardy, but most valuable for forcing.... 3 50 *Hemerocallis, Apricot. Distinct rich apricot..... 50 3 00 flava. Clear yellow 10 80 5 00 44 fulva. Coppery orange, shaded crimson..... 10 1 00 6 00 3 00 Gold Dust.... 05 50 Kwanso flore pleno. Coppery orange; double..... 80 5 00 10 1 00 6 00 Sieboldii. Reddish orange 10 *Hyacinthus candicans. A snow-white summer-flowering giant Hyacinth 05 50 3 00 Incarvillea Delavayi. Large; rosy purple; splendid hardy perennial, with handsome foliage... 25 2 50 *Ismene calathinum. White; sweet-scented; hardy..... 20 2 00 Leucoium æstivum. Summer-flowering white Snowflake 35 2 25 05 vernum. Spring-flowering dwarf Snowflake..... 05 1 25 Milla biflora. Pure waxy white flowers, over 2 inches in diameter 2 00 *Ostrowskya magnifica. A gigantic campanulaceus flower of a delicate mauve color, suffused with white; stems strong, growing 3 feet high; hardy..... *Pancratium calathinum (Basket-flower). Very fragrant white flowers...... 2 00 Illyricum. Half-hardy; large, fragrant white flowers..... 5 00 maritimum (Sea Daffodil). Delightfully fragrant; white..... 20 2 00 12 00 undulatum. White..... 15 50 9 00 1 Pentlandia miniata. Beautiful crimson flowers; for greenhouse 2 50 Phaedranissa chloracra. Scarlet flowers, tipped green..... 00 *Schizostylis coccinea, Scarlet gladiolus-like flowers in spikes 3 50 60 Solomon's Seal (Polygonatum mutiflorum) 80 5 00 10 Sparaxis. Finest mixed..... 20 75 Tricyrtis hirta. Beautiful; fall-flowering; hardy; from Japan 10 80 5 00 20 Triteleia uniflora. Pure white, shaded with blue; hardy..... 05 75 1 25 *Tritoma uvaria grandiflora (Red-Hot Poker Plant). Half-hardy 8 00 12 1 25 MacOwani. Dwarf variety; bright orange-red 8 00 12 1 75 10 00 corallina 66 Pfitzeri. Large spikes of intense flame-colored flowers. In beds it makes a gorgeous 20 10 00 display. It should be planted in the spring..... 1 75 2 50 05 40 *Tritonia crocata, Mixed..... *Trollius Europæus. Yellow..... 12 00 20 1 75 giganteus. Yellow..... 20 1 75 12 00 *Tropaeolum tricolorum Jarrattii. Fine greenhouse climber; for pots 2 00 polyphyllum.... 40 4 00 speciosum (Flame-flowered Nasturtium). Brilliant scarlet 2 00 4 00 *Vallotta purpurea (Scarborough Lily)..... Watsonia Ardernei. Each bulb produces from 50 to 100 large and very beautiful snow-white gladiolus-like blooms over 3 inches in diameter. Fine for forcing in the greenhouse or for planting outdoors in spring..... 4 50

Hardy Annual and Perennial Flower Seeds

Many varieties of Flower Seeds, Annuals as well as Biennials and Perennials, may be sown in the open ground in the autumn. We give here a list of such as will succeed in this latitude and southward. The plants from autumn-sown seed become larger and more robust, flowering earlier and more numerously than if sown in the spring.

	Pkt.	Oz.
Acanthus mollis	\$0 05	
" spinosus	05	
Aconitum Napellus	05	
" pyramidatum		
Adenophora Potanini	10	
Adonis vernalis	05	
Agrostemma coronaria (Rose Campion)	05	
" mixed		\$0 40
Alsine pinifolia	05	



Delphinium

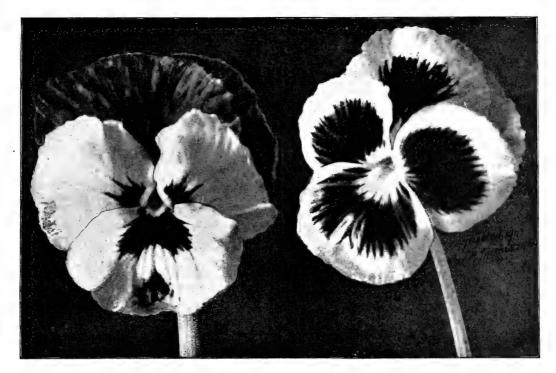
Pkt.	Oz.
Alyssum saxatile compactum\$0 05	\$0 60
Anchusa Barrelieri	,
Anemone coronaria. Single Caen 05	,
Aquilegia chrysantba 10	
' caryophyfloides	
" glandulosa vera 10	
" truncata	
Skinnert	
" vulgaris, Single Mixed	
Arabis alpina 10)
Asperula odorata	j
Auricula. Finest Mixed	ó
Aubrietia deltoidea)
" Eyrii 10)
" Græca)
Baptisia australis 05	5
Bocconia Japonica 05	j
Boltonia asteroides 25	5
Buphthalmum cordifolium 08	;
Campanula amabilis	
'' carpatica 05	
" " alba 05 " Medium Single Mixed 05	
" Double Mixed 10	
" macrostyla	
" persicifolia grandiflora, Blue 25	
" pyramidalis, Blue 05	
" White 05	
"Sibirica, Blue	
Candytuit sempervirens	
"Gibraltarica10	
Catananche cœrulea	j.
Cedronella cana	j
Centaurea, Blue Cornflower 05	5 30
" Mixed Cornflower 05	5 25
" odorata Margaritæ 10)
" imperialis, Mixed 10)
Cephalaria Tatarica 05	5
Cerastium tomentosum 50)
Chamaepeuce Casabonæ 05	5
Clarkia elegans, Mixed 03	
Clematis paniculata	
Convolvulus Mauritanicus	
Crucianella stylosa	
Daisy, Double White	
" Snowball	
" " Longfellow 25	
" Maxima, Extra Large	
" Mixed, Extra Large	
Delphinium Ajacis, Dwarf Rocket 03	5 30
" Tall Rocket 05	
"Brunonianum	
" Cardinale	5
" Cashmerianum 25	
" Chinese, Mixed 05	
" Zalil 10	
Dictamnus Fraxinella, Red 10)
" White 10)

HARDY ANNUAL AND PERENNIAL FLOWER SEEDS, continued

HARDI ANNUAL AN	ישא	PEREN	NIAL FLOWER SEEDS, continued		
	Pkt.	Oz.		Pkt.	Oz.
Dracocephalum Moldavicum\$0			Orobus niger\$0		
Eschscholtzia Californica	05	\$0 40	Paeonia officinalis	05	
The Golden West	05		Difference of the contract of	10	
Erigeron aurantiacus	10		Pansy. See page 37.		
Forget-me-not (Myosotis)—	10		Pentstemon Cobæa	10	40.40
" alpestris, Blue	10	75	Mixeu	05	\$0 40
" alba " nana cœrulea	10 10	90	Persicaria, Red	05	
" robusta grandiflora.	10			05	
" Victoria	25		Phlox decussata, Mixed	10	
" palustris	10		" Large-flowered Mixed Hybrid Per- ennial	25	
" sylvatica	10	75			
Foxglove, Purple	05	30	Physalis Franchetti	10	
" White	05		Picotee. White ground	50	
" Large-flowered	05		" Yellow ground Mixed. Extra fine	50 50	
" Rose	05	0.0	Mixed. Extra file		
MIRCUITATION	05	30	Platycodon grandiflorum	10 10	
" gloxinioides, White	05 05		" Mariesi	10	
" Rose	05		Polyanthus, Finest	25	
" Mixed	05	40	" Gold-laced	25	
" maculata superba	05	50	Potentilla atrosanguinea	10	
" monstrosa, Splendid Mixed	10		" Mixed	05	
" Collections of 12 finest varieties	40		Poppy Orientale	10	
Gaillardia amblyodon	05		" " Mixed Hybrids	10	
"grandiflora maxima	05		" nudicaule (Iceland Poppy)	10	
Galega officinalis	05		" album	10	
" alba	05		" " Mixed	10	75
Gaura Lindheimeriana	05	40	" bracteatum	10	
Gentiana acaulis	10	Í	Primula cortusoides	10	
Geum Chiloense coccineum fl. pl	05		" Cashmeriana	25	
" atrosanguineum fl. pl	05		" Japonica	10	
Godetia, Mixed	05	30	farinosa	25	
Gunnera manicata	25		rotoesi	25	
" scabra	25		verticinata	25	
Gypsophila paniculata	05	40	Pyrethrum atrosanguineum	05	
	05	10	roseum nyoridum, Double Miz u	$\frac{25}{05}$	
Helenium Douglasii			" Single Mixed." Parthenium aureum	05	
Helleborus niger	$\frac{10}{25}$		" Golden Gem	05	
			Rheum palmatum	05	
Heuchera sanguinea	25		"Collinianum	05	
spiciacus	25		Rudbeckia amplexicaulis	05	
Hibiscus Moscheutos roseus	10		Scabiosa minor aurea fl. pl	10	
Hollyhock, Double White	10	1 50	"Caucasica	10	
Light Mose	10	$\begin{array}{cccc} 2 & 00 \\ 2 & 00 \end{array}$	Sedum. Mixed	10	
" Salmon	10 10	2 00		05	
" Sulphur Yellow	10	1 50	Snapdragon, Delilah	05	
" Mixed	10	75	"Romeo. New	05	
" Allegheny Mixed	10		" Queen Victoria	10	
	1 00		" Pink Empress	10	
" " 8 "	75		" Black Prince	10	
0	60		"White	05	
Hunnemannia fumariæfolia	05		"Yellow Mixed	05 05	50
Hypericum elegans	05		" New Large-flowered Mixed	10	30
Iris Kæmpferi. Mixed	05		" Fine Dwarf Mixed	05	50
Jacob's Ladder, Blue	05	25	" Tom Thumb Mixed	05	1 00
" White	05		Stachys lanata	05	
Lavatera arborea variegata	10		Statice, Mixed Perennial	05	
Lathyrus latifolius, Scarlet	05	30			
" Pink Beauty	05	30	Stokesia cyanea	10	40
" White	05	30	Sweet William, White Single	05	40
" Mixed	05	30	" Dark Crimson Single	05 05	
Leontopodium alpinus	25		" " Double	05	
Linaria Cymbalaria	05		" " Auricula-flowered	05	40
Linum Lewisii variegatum	05	60	" " Mixed Single	05	30
9			" " Double	05	75
Lupinus polyphyllus, Mixed Perennial	05 05	30	Sweet Peas. All sorts in General Catalogue.		
" tricolor elegans			Thorburn's Special Mixed, per lb. 75c	05	10
Lychnis Chalcedonica	05		Trifolium suaveolens	05	
" Haageana hybrida	05 10		Verbascum pannosum	05	
Haagcana nyonaa			Veronica, Mixed	10	40
Mimulus cardinalis	10		Wallflower, Brown "Mixed	05 05	40 40
Molucella spinosa	2 5		" Double Mixed German	10	40
Nierembergia frutescens,,,,	10		" Harbinger. Early	05	
-			•		

Flower Seeds for Frames and Greenhouses

Per pkt.	Per pkt
Abrus precatorius\$0 05	Gesneria, Extra Mixed\$0 50
Abutilon, Mixed	Gloxinia hybrida, Mixed 50
Acacia decurrens 10	" crassifolia erecta
" Farnesiana	norizontalis ot
" mollissima floribunda	" grandiflora "Defiance" 50
Achimenes, Best Mixed	Spotted 50
Angelonia grandiflora	" gigantea, "Cyclops" 50
	Impatiens Sultani, Scarlet
Antigonon leptopus	" Mixed 2
Asparagus Sprengeri	Lobelia erinus erecta, Crystal Palace compacta 2
" plumosus nanus	" Emperor William 10
" robustus 25	" White Lady 2
Begonia, Single Tuberous-rooted	Maurandya, Mixed 10
" Double " "	Mignonette, Machetper oz., 60 cts 10
" Fringed Single Tuberous 50	" Allen's Defiance 10
"Erfordi	" Bismarck 10
	Musk Plant 10
sempernotens rosea	" New Compact 10
aiba 20	Nicotiana Sanderæ 1
" Vernon 25	" New Hybrids. Collection of eight
" Bijou 25	varieties each 3
Browallia elata, Blue 10	Pansy. See page 37.
" alba 10	Phormium tenax
" speciosa major 25	Primula obconica grandiflora alba
Calceolaria, Large-flowered, Self-colored	" rosea
" " Tigered, or Spotted 25	" carminea 2
rigorou, or opostou 20	" hybrida 2
Dwall Tigered 20	" Sinensis fimbriata rubra 2
" Tigered and Selfs 25	a10a
" New colors, Mixed 35	" " punctata atropurpurea 2 " kermesina splendens 2
" rugosa 50	" " Mixed
Candytuft, Empressper oz., 40 cts 05	" " filicifolia alba 2
" Little Prince 10	" rubra 2
"Queen of Italyper oz., 40 cts 05	" " Mixed 2
Queen of ittilyper on, to cent. to	" " globosa rubra 2
Carnation, Margaret, Mixedper oz., \$1.50 10	4104
11a11 D wall, 111Δcu, 02., φ1.75 10	" " Mixed 2
" Very Dwarf, Mixed 10	" " alba
" White 10	" " " Mixed 7
" Yellow 25	stellata (Star Primula), White Star 5
" Chabaud Perpetual 25	" Giant White Star 5
Cineraria hybrida, White	" Blue Star 5
" Azure-Blue	" Rosy Star
" Crimson	" - " Hybrids Mixed
Offinson 20	Rivina humilis
Spiendia Mixea	
Harge nowered, Harr Dwarr 50	Rosa multiflora nana
rrize 30	Smilax per oz., 75 cts 1
" Double 75	Solanum capsicastrum
" stellata 25	" giganteum
Clianthus Dampieri	"Seaforthianum
" puniceus 10	" Warscewiczioides 1
Cobaea scandensper oz., 75 cts 10	Stevia serrata
Coleus, Fine Hybrids	Stocks, Cut-and-Come-Again
	" Dwarf, Large-flowering. Mixed
Cyclamen giganteum, Mont Blanc, 100 seeds, \$1.50 25	" Winter, Empress Elizabeth
" atropurpureum " " \$1.50 25	" Intermediate White Model 2
" superbum " " \$1.50 25	" Rose, Brilliant de Nice 2
" variegatum " " \$1.50 25	Strelitzia regina 2
" roseum " " \$1.50 25	" Augusta 2
" Mixed " " \$1.50 25	Tacsonia Von Volxemii 2
" Salmon. New 50	Trachymene cœrulea
" Aurora Borealis. Beautiful new	Vinca alba pura
variety; fringed white and pink; extra large	" rosea
10 seeds, 50	" alba
Echeveria secunda	" " Mixed 1
" Purpusi	Wallflower, German Double 1
Erythrina crista-galli	" Single, Blood-coloredper oz., 40 cts (
Genista Canariensis	" Yellow
Geranium Zonale	" Mixed,, ., . per oz., 40 cts
Octanium Zonaie	minor in illiant day to desire



PANSY

To have fine Pansies for spring flowering, the seed should be sown in frames in August, and not later than September.

Pkt.	Oz.	Pl	kt. Oz.
Thorburn Superb. The richest and most		Meteor. Bright yellow and brown\$0	10 \$1 50
choicely varied mixture ever offered\$0 25	\$5 00	Peacock. Large, peacock-blue	25 3 00
Bugnot Superb Blotched 25	4 00	President Carnot. White, deep blotch	10 2 00
Cassier's Fine Mixed	4 00	Rainbow, or Pheasant's Eye (Quadricolor)	10 1 25
Masterpiece. Curled wavy petals; splendid. 25	2 50	Red Riding Hood. Brilliant shades of red	10 1 25
Madame Perret. Giant-flowered 25	2 50	Snow Queen (Candidissima). Pure white	10 1 25
Parisienne Mixed. New strain; handsome 10	2 00	Tiger. Curiously striped and mottled	10 1 50
Fine Large English. All colors mixed 10	1 25	Victoria. A fine deep solid wine-red	10 1 50
Mixed. Ordinary strain 05	75	White, with Black Center. Very showy	10 1 25
Black (Faust)	1 25	Yellow, with Black Center. Splendid	10 1 25
Coquette de Poissy. Mauve 10	1 50	Yellow Gem. Pure yellow, without eye	10 1 50
Emperor William. Ultramarine-blue 10	1 25	Giant Trimardeau, White	10 1 50
Fairy Queen. Light blue, with white border 10	1 50	" Yellow (Golden Crest)	10 1 50
Fire King. Golden yellow and purple 10	1 50	" Auricula-flowered	25
Giant Orchid-flowered	4 00	" Azure-Blue	10 1 50
Gold Margined 10	1 25	" Lord Beaconsfield	10 1 50
Lord Beaconsfield. Deep purple-violet 10	1 25	" " Mixed	10 1 50



The Gem Lawn Cleaner

LAWN SWEEPER, "MODEL NO. 1"

Designed for use on ordinary lawns, small parks, tennis courts, etc. It is 25 inches wide over all, weighs 28 pounds, and carries a 21-inch brush. The brush is fan-shaped, and revolves very rapidly in the same direction as the drive wheels, throwing the litter backward from the under surface. Price, \$11.

THE GEM LAWN CLEANER

A revolving fan with metal teetn creates an air current which carries into the canvas basket all leaves, dead grass, stones, etc., that the rake encounters. It straightens up crab grass and other running weeds so that they may be cut by the lawn mower. Price, \$14.



Lawn Sweeper, "Model No. 1"

CHOICE VEGETABLE SEEDS

ARTICHOKE		KALE, or BORECOLE		
French Globe	41b. Lb. 00 \$3 50 00 3 50	Per oz. Curled Siberian, Thorburn Improved\$0 10 Dwarf Green Curled Scotch	\$0 20 20 30	Lb. \$0 50 60 1 00
	r pt. Qt.	LETTUCE		
Bountiful \$0 Longfellow Golden Refugee Marvel of Paris Round Six Weeks Stringless Green-pod Valentine	20 35 15 30 15 30 15 30 20 35	Thorburn's Maximum \$0 15 Market-Gardener's Private Stock 15 Big Boston 15 Giant Crystal Head 15 Thorburn's Glass-House 20 Improved Salamander 15	1/41b. \$0 35 35 35 35 60 35	Lb. \$1 25 1 25 1 25 1 25 2 00 1 25
BEETS Remark 16	∡lb. Lb.	Thorburn Mammoth Butter, Black Seed. 15 Thorburn Yellow Winter	35 50	$\begin{array}{ccc} 1 & 25 \\ 1 & 50 \end{array}$
Per co. % 10 \$0 \$0 \$0 \$0 \$0 \$0 \$0	41b. Lb. 20 \$0 50 20 50 20 50 20 50 20 50 20 50	ONIONS White Early Barletta	1/4lb. \$0 60 60 75	Lb. \$2 00 2 00 2 50
Early Spring \$0 25 Extra-Early Jersey Wakefield 25 Early Jersey Wakefield 25 Charleston Wakefield 25 Colossal, Thorburn's 25 Improved Early Summer 20 Selected All-Seasons 20 Succession Improved 20 Thorburn Market - Gardener's Private	41b. Lb. 75 \$2 50 75 2 50 75 2 50 75 2 50 75 2 50 75 2 50 60 2 00 60 2 00 60 2 00	" Mammoth Garganus 20 " Bermuda (Teneriffe-grown) 25 Yellow Danvers 15 " Giant Rocca 20 " Large Globe 25 " Strasburg 20 Red Giant Rocca 20 " Large Globe 25 " Mammoth Garganus 20 " Bermuda (Teneriffe-grown) 20	60 75 40 60 75 60 60 75 60 60	2 00 2 50 1 25 2 00 2 50 2 00 2 00 2 50 2 00 2 00 2
Stock Flat Dutch	75 2 50	PEAS		
Thorburn Gilt Edge 25 2 25 7		Per qt. ½pk.	Pk. \$1 25 1 25 3 00 3 00 1 50 1 25 1 25	Bus. \$4 50 4 50 11 00 11 00 4 75 4 50 4 50
CARROTS		PARSLEY		
Half-long Luc. 15 Half-long Pointed 10 Half-long Stump-rooted, Nantes Strain. 10 Half-long Stump 10	30 \$1 00 30 1 00 25 90 25 90 25 90	Per oz. \$0 10 10 10 RADISH	\$4lb. \$0 20 20	Lb. \$0 60 60
Half-long Chantenay	25 90 25 90 25 75	Per oz. Starlet Scarlet Starlet Scarlet Scar	\$\frac{1}{4}\text{lb.} \$0 20 20 25	Lb. \$0 50 60 70
Per oz. 3/4 1/2 1/	41b. Lb. 60 \$2 00 60 2 00 50 5 00 60 2 00 50 1 50	SPINACH Round Viroflay (Thick-leaved)\$0 \$0 Curled-leaved Savoy, or Bloomsdale	14lb. \$0 15 15 15 15	Lb. \$0 35 40 35 40
CUCUMBERS. For Frames		TOMATO. For Forcing Under O	Glass	
Prescott Wonder Noa's Forcing Sutton's Progress Telegraph	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Per pkt. Oz.	14lb. \$0 85 85 1 25	Lb. \$3 00 3 00 4 00
EGGPLANT	ílb. Lb.	TURNIP		
Improved New York Spineless\$0 30 \$1	10. 15. 00 \$3.00 25 4.00	Purple-top Milan	\$\frac{1}{4}lb. \$0 20 25 20	Lb. \$0 60 75 45
Per oz. 1/4	Alb. Lb. 40 \$1 25 40 1 25 75 2 25	Red-top Globe-shaped 10 White Strap-leaf Flat 10 Yellow Stone 10 Rutabaga, Thorburn Purple-top Improved 10	20 20 20 20 20	45 45 50 50

Grass Seeds for Autumn Sowing

Autumn sowing is recommended from the latter part of August to the end of September, so that the young grass may become well rooted before winter sets in. Our new-crop seed of the leading sorts is ready now.

THE THORBURN LAWN GRASS (UNIVERSAL PARK MIXTURE)

Practically all the finest lawns in America were produced from this mixture. It is composed exclusively of permanent grasses that make a finer and thicker turf the older they become, and yet give a rich green sward in three or four weeks from the time of sowing. The ordinary Central Park Lawn Grass Seed as usually sold is not to be compared with this superior mixture. It should be sown at the rate of 4 to 5 bushels to the acre (15 pounds to the bushel). Per qt., 25 cts.; 2 qts., 40 cts.; ½pk., 65 cts.; pk., \$1; bus., \$3.50.

THORBURN'S SPECIAL LAWN GRASS MIXTURE

This extra-choice mixture contains a large proportion of the finer and more expensive species, such as Rhode Island Bent, Crested Dog's-Tail, Creeping Bent, in extra-heavy samples, bringing the weight up to 20 lbs. per bushel, and producing a turf of the closest and finest texture possible. Price per bushel of 20 lbs., \$5.

THORBURN'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from first of September to first of October. Some **Lawn-restoring Grass Seed** should also be sown before every summer rain on thin places. Price per qt., 30 cts.; per bus. of 24 lbs., \$5.

THORBURN'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well and that are therefore peculiarly adapted for southern lawns. Per bushel of 20 lbs., \$5.

THORBURN'S GRASS MIXTURE FOR SHADY SPOTS ON LAWNS

A mixture of grasses that thrive in shaded situations, under trees, or close to walls where there is little sun. Price per quart, 35 cts.; peck, \$1.75; bushel of 24 lbs., \$6.

Also Permanent Grass Seed for Golf Links, Tennis Courts and Polo Grounds

We have devoted much attention to the seeding and preservation of golf links, tennis courts and polo grounds, and offer the following mixtures, which have been used on most of the finest links, etc., in the country with very satisfactory results.

FAIR CREEN MIXTURE

For the grounds in general. Per bus. of 20 lbs., \$2.50.

TENNIS COURT MIXTURE

A mixture of extra fine grasses peculiarly adapted for tennis courts. This mixture will make a firm, green and lasting turf of the finest texture that will improve with tramping. Per qt., 30 cts.; peck, \$1.75; bushel of 24 lbs., \$6.

PUTTING GREEN MIXTURE

A mixture of extra-fine grasses that will make a close, firm, green and lasting turf, which will improve with tramping. Per qt., 30 cts.; peck, \$1.75; per bushel of 24 lbs., \$6.

POLO GROUNDS MIXTURE

A mixture of fine-leaved and deep-rooting grasses, forming a strong and lasting turf that will stand hard usage. Per bushel of 20 pounds, \$2.50.

GRASS SEED MIXTURES FOR MEADOWS AND PASTURES

For over a hundred years our house has made a specialty of grasses. The formation of permanent pastures and meadows has for many years been a subject of careful study with us, and the following mixtures for seeding grass-lands have received universal recognition.

MEADOW MIXTURES

Sow at the rate of 2 bushels to the acre

No. 1. For good land, neither too dry nor too wet. Per bushel of 20 lbs., \$2.60.

No. 2. For high and dry land. Per bus. of 20 lbs., \$3. No. 3. For wet, late land. Per bus. of 20 lbs., \$2.70.

PASTURE MIXTURES

Sow at the rate of 2 bushels to the acre

No. 4. For good land, neither too dry nor too wet. Per bushel of 20 lbs., \$3.

No. 5. For dry land. Per bushel of 20 lbs., \$3.25.

No. 6. For wet land. Per bushel of 20 lbs., \$3.

MUSHROOM SPAWN

We have always on hand fresh spawn of the very highest grade. Cultural directions will be found in our General Catalogue. Any one requiring fuller details should get Mr. Wm. Falconer's book on Mushroom Culture, which we can send postpaid for \$1.

English Spawn. In bricks. Per lb., 15 cts.; 10 lbs., \$1; 100 lbs., \$9.
French Spawn. In bulk. Per lb., 30 cts.; 10 lbs., \$2.50; 100 lbs., \$22.
American Spawn. In bricks. Per lb., 15 cts.; 10 lbs., \$1.25; 100 lbs., \$10.



Mushrooms

Insecticides and Remedies for Plant Diseases

BUG DEATH

This is a fungicide, insecticide and plant-food combined. 1-lb. package, 15 cts.; 3-lb. package, 35 cts.; 5-lb. package, 50 cts.; 12½-lb. package, \$1; 100-lb. package, \$7.

FIR-TREE OIL

For greenhouse and house plants. It destroys all plant insects without injuring the plant. It is the best insecticide for scale, aphis, red spider, mealy bug, thrip and worms. Dilute in the proportion of 1 pint to 20 gallons of water. Apply with vaporizer or syringe. ½pt., 40 cts.; pt., 75 cts.; qt., \$1.25; ½gal., \$2.25; gal., \$4.

FIR-TREE OIL SOAP

This is the same as the Fir-Tree Oil, but in soap form. Mix at the rate of 1 ounce to a gallon of water, and apply with bellows or syringe. ½-lb. tin, 25 cts.; 2-lb. tin, 75 cts.

DALMATIAN INSECT POWDER

Effective against almost all kinds of insects. Per ½-lb. box, 30 cts.; per 1-lb. box, 50 cts.

ISHURST'S COMPOUND

A certain remedy for greenfly, scale, mealy bug, etc. Excellent for greenhouse use. Per 1-lb. box, 50 cts.

HAMMOND'S GRAPE DUST

For the prevention of mildew on roses, grapes, gooseberries, etc. Apply with bellows. 5-lb. package, 35 ets.; 10-lb. package, 60 ets.; 100-lb., \$5.

HELLEBORE, POWDERED

An excellent protection from currant worms, grape slugs, caterpillars, etc. May be applied dry or mixed in water-1 oz. to 3 gallons. Per 2-lb. box, 35 cts.; per 1-lb. box, 20 cts.; ½-lb. box, 12 cts.

KEROSENE EMULSION

For cabbage worms, scale on trees, caterpillars, melon louse, rose bugs, greenfly and lice of all kinds, either on plants or animals. Dilute 25 to 50 parts. Qt. 40 cts., gal., \$1.

LEMON OIL

For destroying scale, caterpillar, mealy bug, red spider, greenfly, etc. Directions on can. ½pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; gal., \$2.

ANTIPEST

A sure destroyer of all insect pests. Qt. 60 cts.; ½gal. can, \$1; gal. can, \$2.

NICOTICIDE

For fumigating or spraying. Used effectually for greenfly, mealy bug, red spider and thrips. Does not damage the foliage or flowers of the most tender plant. Sold in cans as follows: No. 1, containing 1 pt., sufficient for 32,000 cubic feet of space, \$2.50 each; No. 2, containing ½ pt., sufficient for 16,000 cubic feet of space, \$1.25; No. 3, containing ½ lb., sufficient for 8,000 cubic feet of space, 70 cts. Per gal., \$16. Fumigators for same, 50 cts. each.

"NICO-FUME" TOBACCO-PAPER

For fumigating greenhouses. "Nico-Fume" is the strongest Tobacco-Paper on the market; does not injure blooms. Packed in special friction-top tins and sold as follows: 24 sheets, 75 cts.; 144 sheets, \$3.50; 288 sheets,

NICO-FUME LIQUID

For spraying or fumigating. Effective against greenfly, mealy bug, etc. Does not stain nor injure blooms, and leaves no disagreeable odor. For spraying, 1 to 2 teaspoonfuls to a gallon of water. Four ounces (1/4 pint) vaporized in house 100 x 20 will produce a strong fumigation. ½ pt.,50 cts.; pt.,\$1.50; ½ gal.,\$5.50; gal.,\$10.50.

PARIS GREEN

Mixed at the rate of 1 lb. to 200 gallons of water, it will prove effective against all chewing insects. Per 1-lb. can, 35 cts.; ½-lb. can, 20 cts.; ¼-lb. can, 15 cts. This article is liable to fluctuate in price.

SLUG-SHOT (HAMMOND'S)

Excellent for destroying cabbage, turnip and beet fly, potato bugs, currant worms, etc. 5-lb. package, 30 cts.; 10-lb. package, 50 cts.; 100 lbs. \$4.

SULPHUR, POWDERED

Valuable for protecting against mildew on grapes, roses, etc. Per lb., 10 cts.; 10 lbs., 60 cts.; 100 lbs., \$4.

SULPHO-TOBACCO SOAP

Dissolve in proportion of 2 ounces to a gallon of water, and apply with a syringe or atomizer. It will destroy rose slugs, aphides, greenfly, bark-lice, etc. Per 3-oz. box, 10 cts.; 8-oz. box, 20 cts.; 10-lb. box, \$3.

TOBACCO DUST

If dusted on while the foliage is moist it destroys rose lice, cabbage and turnip fleas, etc. Spread upon the ground, it keeps off all earth insects. Per 1-lb. box, 10 cts.; 5-lb., 30 cts.; 10-lb., 50 cts.; per 100 lbs., \$2.50.

TOBACCO STEMS

For fumigating plants infested with greenfly. Per bale of about 100 lbs., \$1.50; 200 lbs., \$2.75; 400 lbs., \$4.50.

"ROSE LEAF" TOBACCO EXTRACT

A perfectly pure, highly concentrated extract of to-bacco, most effective for destroying all insects and scale on plants. Pint cans, 30 cts.; qt., 50 cts.; gal., \$1.25.

WHALE-OIL SOAP

For washing trees and destroying all insects on the bark. Per 1-lb. box, 15 cts.; 5 lbs., 50 cts.; 10 lbs., 90 cts.; 100 lbs., \$7.

BORDEAUX MIXTURE, or FUNGIROID

For all fungous diseases. Dry, 1-lb. box, 20 ets.; 5 lbs. and over at 18 ets. per lb.; 50 lbs., \$7; liquid, qt., 40 cts.; gal., \$1.25.

LIME, SULPHUR AND SALT MIXTURE (CALIFORNIA WASH)

One of the best remedies for San José scale. One gallon makes 25 by simply adding water. Qt., 40 cts.;

Thorburn's High-Grade Fertilizers

THORBURN'S LAWN FERTILIZER

Per ton, \$48; single bags of 167 lbs., \$4.50; per bag of 100 lbs., \$3; 50 lbs., \$1.75; 25 lbs., \$1; 10 lbs., 50 cts.

CLAY'S CELEBRATED FERTILIZER

One of the best manures for all horticultural purposes. 1 cwt. (112 ibs.), \$7; ½ cwt. (56 lbs.), \$4; ½ cwt. (28 lbs.), \$2.25; ½ cwt. (14 lbs.), \$1.25.

THOMPSON'S VINE MANURE Per cwt (112 lbs.), \$7; ½ cwt. (56 lbs.), \$4.

PULVERIZED SHEEP MANURE

A very rich, pure natural manure. Is excellent as a top-dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants-one part manure and six parts soil. 5-lb. package, 30 cts.; 10 lbs., 50 cts.; 50 lbs., \$1.25; 100 lbs., \$2; ton, \$30.

PURE GROUND BONE MEAL

This finely pulverized ground-bone is excellent for rose culture. It is excellent for mixing with the soil for potting. 5 lbs., 25 cts.; 50 lbs., \$1.25; 100 lbs., \$2; per ton, \$32.

CANADA HARD-WOOD ASHES

Highest grade, extra-screened, unleached, analysis guaranteed. For top-dressing for lawns, especially if the soil is inclined to be stiff or sour, there is nothing better. In barrels of 200 lbs., \$3; per ton, \$20.

ALBERT'S PLANT FOOD

The best fertilizer for house plants. Full-directions on each tin. 15 cts. per tin; by mail, 25 cts.

CYPRESS FLOWER OR TREE TUBS

Flower	Tubs, Co	lumbia.	Made of	cypress tim	ber.
	ural var				Each
12 inc	h diam.,	by 11-i	nch high		\$1 00
15 ''					1 50
18 ''	4.4	" 16 ¹	2		$\dots 200$
21 "	44	" 18½	2		2 50
24 "	4.4	" 20½	2		3 00
American Tree Tubs, Made of cypress timber, painted green.					
	iam. He				Each
	6 in. 12-	in			\$0 75
2, 141	½ · · 14				
	" 16	"			
4, 20	" 18	"			2 00
5, 24	' 20	"		. 	
6, 251	½ " 22				3 50
Bamboo Canes. 6 to 8 feet long in bundles of 250, \$1 per					

Bamboo Lanes. 6 to 8 feet long in bundles of 200, %1 per 100; 250, \$2.25; 500, \$4.25; 1,000 and over, \$8 per 1,000. Not less than 100 sold.

Carnation Supports, Model Extension. 2 ring. \$0 50 \$3 00 \$3 00 \$3 50

Galvanized	Wire	Stakes.	For	roses,	etc. Doz.	100
3 feet					\$0 40	\$2 50
4 feet					50	3 00
Glazing Poin	ts. Va	n Revner's	Peer	less P	er 1 000 7	5 ets ·

pincers for same, 50 cts. each.

Grafting Wax. In $\frac{1}{2}$, $\frac{1}{2}$ and 1-lb. packages, per lb., 30 cts. Horse Boots. The best make. Per set, \$9.

Hose, Rubber, Three-ply. 34-inch, in any length. Wallabout, per foot, 15 cts.; Cascade, per foot, 15 cts.; Triton, per foot, 18 cts.; Electric, per foot, 20 cts.

Hyacinth Glasses, Tall Shape. Blue, Green and Purple, Each, 20 cts.; per doz., \$1.75.

Tye's Style. Blue, Green and Purple. Each, 20 cts.; per doz., \$1.75.

LABELS WOODEN

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Pot and Garden-		LAIN					
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8- ''		40	3	50		50	4 00
12- ''		60	5	0.0	-	75	6 00
		00	0	00			0 00
Notched, Tree-							
$3\frac{1}{2}$ -inch		10		60		15	90
6- ''		20		50		25	$2 \ 00$
3½- " (copper-wired)		20	1	75		30	2 25
Mastica. For glazing greenhouses, sashes, etc. Per							
qt., 40 cts.; ½ gal., 70 cts.; gal., \$1.25.							
Mastica Glazing Machine. Each, \$1.25.							
Mats. For covering sashes. Made of jute, stitched							
through; hemmed with							
canvas and thickl	V				双		
padded; size 76 inche				SY			
by 76 inches; one ma			_				
	10 /			S		26	777
covers two sashes.	4	Jan 1	-	-		1	
No. 1. Both sides jute		# 1 mB	-	-		-	12/2/
Each, \$1.25. Per doz	.,	1	1==		200		29/1/

No. 2. One side jute, the other side waterproof duck. Each, \$1.75; per doz., \$20.

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